

Driver Installation/Removal Procedure For Realtek High Definition Audio Codec:

<<< For Windows 2000/XP/Vista x86/x64 (WDM driver) >>>

Setup Driver at first time:

- Step 1. Before installing the Realtek HD Audio Drivers, Press the [Cancel] button if Windows detect the Multimedia Audio device.
- Step 2. Insert the "Realtek HD Audio Drivers" CD into the CD-ROM drive and run the setup.exe program to finish the installation.
- Step 3. Click on [Next/OK/Go] to continue the procedure. If the Windows popup "Digital Signature Not Found" message, press [Yes] to continue the installation.
- Step 4. Finally, select to restart the system and press [Finish] to complete the installation.

The system will reload the drivers and do some adjustments in the INF file if so required.

Update Driver:

- Step 1. Follow Step 2,3,4 described in [Setup at first time] above to complete the procedure.

Remove Driver:

- Step 1. Go to Start\Settings\Control Panel.
- Step 2. Select [Add/Remove Programs] icon.
- Step 3. Select "Realtek HD Audio Drivers" and press [Change/Remove] button.
- Step 4. Click on [Next/OK/Go] to finish the uninstallation.
- Step 5. At the end of the procedure, select to restart the system and press [Finish] to complete the uninstallation.

<< Other Informations >>

Silent Installation:

Run "Setup.exe /s /f2<path\LogFile> /z[-rp<path\LogFile>]"
i. e. setup.exe /s /f2c:\mylog.log /z[-rpC:\RHDSetup.log]

Silent Uninstallation:

Run "Setup.exe /removeonly /s /f1<path\USetup.iss> /f2<path\LogFile> /z[-rp<path\LogFile>]"
i. e. setup.exe /removeonly /s /f1C:\AudioDriver\USetup.iss /f2c:\mylog.log /z[-rpC:\RHDSetup.log]

Note: 1. Please update DirectX version to DirectX8.1 or above.

Version Informations:

Readme.txt

If driver package include below drivers :

Windows 2000/XP :
RTKHDA64.sys : 5.10.0.5683
RTKHDAUD.sys : 5.10.0.5683
Alcmtr.exe : 1.6.0.3
AlcWzrd.exe : 1.1.0.37
MlcCal.exe : 1.1.1.8
RTHDCPL.exe : 2.2.3.3
RTLCPAPI.exe : 1.0.1.66
RtlUpd64.exe : 2.7.1.0
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.0
SoundMan.exe : 1.0.0.31
ALSndMgr.cpl : 1.0.0.11
RTSndMgr.cpl : 1.0.1.0
RTCOMDLL.dll : 1.0.0.97
RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86
RTKVHDA.sys : 6.0.1.5683
AERTSrv.exe : 1.0.32.7
RtHDVCpl.exe : 1.0.0.227
RtkAudioService.exe : 1.0.0.16
RtlUpd.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSndMgr.cpl : 1.0.0.8
AERTACap.dll : 1.0.32.7
AERTARen.dll : 1.0.32.3
FMAPO.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.99
RtkAPO.dll : 11.0.6000.71
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.2
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
SRSHP360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0

Vista driver for x64

RTKVHD64.sys : 6.0.1.5683
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.227
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAPO64.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.2
RtCOM64.dll : 2.0.0.99
RTCOMDLL.dll : 2.0.0.99
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.71
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.53
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0

HDM Driver : -----

Vista x86:

Readme.txt

RtHDMV.sys : 6.0.1.5668
 RtkUpd.exe : 2.7.0.9
 RHCoInst.dll : 1.0.2.9
 RHDMExt.dll : 6.0.6000.52
 RtkHDM.dll : 11.0.6000.69

Vista x64:
 RtHDMVX.sys : 6.0.1.5668
 RtkUpd64.exe : 2.7.0.9
 RHCoInst64.dll : 1.0.2.9
 RHDMEx64.dll : 6.0.6000.52
 RtkHDM64.dll : 11.0.6000.69

XP/2K x86:
 RtHDM.sys : 5.10.0.5668
 RtkUpd.exe : 2.7.0.9

XP/2K x64:
 RtHDMX.sys : 5.10.0.5668
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.62

 History:

Driver Package R2.02

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

2. Support ALC273.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys : 5.10.0.5683
 RTKHDAUD.sys : 5.10.0.5683
 Alcmtr.exe : 1.6.0.3
 AlcWzrd.exe : 1.1.0.37
 MicCal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.3.3
 RTLCPL.exe : 1.0.1.66
 RtlUpd64.exe : 2.7.1.0
 RtlUpd.exe : 2.7.1.0
 SkyTel.exe : 2.0.2.0
 SoundMan.exe : 1.0.0.31
 ALSndMgr.cpl : 1.0.0.11
 RTSndMgr.cpl : 1.0.1.0
 RTCOMDLL.dll : 1.0.0.97
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys : 6.0.1.5683
 AERTSrv.exe : 1.0.32.7
 RthDVCpl.exe : 1.0.0.227
 RtkAudioService.exe : 1.0.0.16
 RtlUpd.exe : 2.7.1.0
 SkyTel.exe : 2.0.2.1
 vncutil.exe : 1.0.0.19
 RTSndMgr.cpl : 1.0.0.8
 AERTACap.dll : 1.0.32.7
 AERTARen.dll : 1.0.32.3
 FMAPO.dll : 40.59.0.0
 MaxxAudioAPO.dll : 1.2.2.0
 MaxxAudioAPO20.dll : 2.0.13.0
 MaxxAudioEQ.dll : 5.9.7.0

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RTCOMDLL.dll : 2.0.0.99
RtkAPO.dll : 11.0.6000.71
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.2
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5683
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.227
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.1.0
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.2
RtCOMB4.dll : 2.0.0.99
RTCOMDLL.dll : 2.0.0.99
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.71
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.53
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5668
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.52
RtkHDM.dll : 11.0.6000.69

Vista x64:
RtHDMVX.sys : 6.0.1.5668
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.52
RtkHDM64.dll : 11.0.6000.69

XP/2K x86:
RtHDM.sys : 5.10.0.5668
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5668
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.62

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

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Driver Package R2.01

- Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272, ALC273
 3. HDMI Device WHQL Support: ATI HDMI Devices
 4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 - 1.) Driver :

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1. Customizations.
2. Support ALC273.

2.) Package :

1. Change warning message for upgrade driver .
2. ChCfg.exe add version and manifest embedded feature .
3. Add Manifest to Rtlupd.exe and HideWin.exe .
4. The SetCDFmt function was included by RtlExUpd.dll Ver. 1.0.1.1

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5680
RTKHDAUD.sys	: 5.10.0.5680
Alcmtr.exe	: 1.6.0.3
AlcWzrd.exe	: 1.1.0.37
Mccal.exe	: 1.1.1.8
RTHDCPL.exe	: 2.2.3.3
RTLCPPL.exe	: 1.0.1.66
RtlUpd64.exe	: 2.7.0.9
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.31
ALSndMgr.cpl	: 1.0.0.11
RTSndMgr.cpl	: 1.0.1.0
RTCOMDLL.dll	: 1.0.0.97
RtlCPAPI.dll	: 1.0.1.9

Vista driver : -----

Vista driver for x86

RTKVHDA.sys	: 6.0.1.5680
AERTSrv.exe	: 1.0.32.7
RtHdVcpl.exe	: 1.0.0.224
RtkAudioService.exe	: 1.0.0.16
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.19
RTSndMgr.cpl	: 1.0.0.8
AERTACap.dll	: 1.0.32.7
AERTARen.dll	: 1.0.32.3
FMAP0.dll	: 40.59.0.0
MaxxAudioAP0.dll	: 1.2.2.0
MaxxAudioAP020.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
RTCOMDLL.dll	: 2.0.0.99
RtkAP0.dll	: 11.0.6000.71
RtkApoApi.dll	: 1.0.0.4
RtkCoInst.dll	: 1.0.3.2
RtkPgExt.dll	: 6.0.6000.53
RtlCPAPI.dll	: 1.0.1.9
SRSHP360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0

Vista driver for x64

RTKVHD64.sys	: 6.0.1.5680
AERTSr64.exe	: 1.0.64.7
RAVCpl64.exe	: 1.0.0.224
RtkAudioService.exe	: 1.0.0.16
RtlUpd64.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.1
vncutil.exe	: 1.0.0.19
RTSnMg64.cpl	: 1.0.0.8
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
FMAP064.dll	: 40.59.0.0
MaxxAudioAP020.dll	: 2.0.12.0
RCoInst64.dll	: 1.0.3.2
RtCOM64.dll	: 2.0.0.99
RTCOMDLL.dll	: 2.0.0.99
RtkApi64.dll	: 1.0.0.4
RtkAP064.dll	: 11.0.6000.71
RtlCPAPI.dll	: 1.0.1.9
RtkPgEx64.dll	: 6.0.6000.53
SRSHP64.dll	: 1.1.0.0

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SRSTSH64.dll : 1.1.4.0
 SRSTX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 HDM Driver : -----
 Vista x86:
 RtHDM.V.sys : 6.0.1.5668
 RtkUpd.exe : 2.7.0.9
 RHCoInst.dll : 1.0.2.9
 RHDMExt.dll : 6.0.6000.52
 RtkHDM.dll : 11.0.6000.69

 Vista x64:
 RtHDM.VX.sys : 6.0.1.5668
 RtkUpd64.exe : 2.7.0.9
 RHCoInst64.dll : 1.0.2.9
 RHDMEx64.dll : 6.0.6000.52
 RtkHDM64.dll : 11.0.6000.69

 XP/2K x86:
 RtHDM.sys : 5.10.0.5668
 RtkUpd.exe : 2.7.0.9
 XP/2K x64:
 RtHDM.X.sys : 5.10.0.5668
 RtkUpd64.exe : 2.7.0.9

 Driver Setup Program : 2.61

 Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R2.00

- Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 3. HDM Device WHQL Support: ATI HDM Devices
 4. OS Supporting: Microsoft WindowsXP, Wndnows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 - 1.) Driver :
 1. Customizations.

Windows 2000/XP : -----
 Windows 2000/XP :
 RTKHDA64.sys : 5.10.0.5672
 RTKHDAUD.sys : 5.10.0.5672
 Alcmtr.exe : 1.6.0.3
 AlcWzrd.exe : 1.1.0.37
 MicCal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.3.1
 RTLCPPL.exe : 1.0.1.66
 RtlUpd64.exe : 2.7.0.9
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 SoundMan.exe : 1.0.0.31
 ALSndMgr.cpl : 1.0.0.11
 RTSndMgr.cpl : 1.0.1.0
 RTCOMDLL.dll : 1.0.0.97
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----
 Vista driver for x86
 RTKVHDA.sys : 6.0.1.5672
 AERTSrv.exe : 1.0.32.7
 RtHDVCpl.exe : 1.0.0.219
 RtkAudioService.exe : 1.0.0.16
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.1
 vncutil.exe : 1.0.0.19
 RTSndMgr.cpl : 1.0.0.8
 AERTACap.dll : 1.0.32.7
 AERTARen.dll : 1.0.32.3

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FMAP0.dll : 40.59.0.0
MaxxAudioAPO.dll : 1.2.2.0
MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAPO.dll : 11.0.6000.70
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.3.1
RtkPgExt.dll : 6.0.6000.53
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5672
AERTSr64.exe : 1.0.64.7
RAVCpl64.exe : 1.0.0.219
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.19
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.3.1
RtCOMB4.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.70
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.53
SRSH64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5668
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.52
RtkHDM.dll : 11.0.6000.69

Vista x64:
RtHDMVX.sys : 6.0.1.5668
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.52
RtkHDM64.dll : 11.0.6000.69

XP/2K x86:
RtHDM.sys : 5.10.0.5668
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5668
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

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Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.99

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDMI Device WHQL Support: ATI HDMI Devices

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4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Customizations.

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Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5667
RTKHDAUD.sys          : 5.10.0.5667
McCal.exe             : 1.1.1.8
RTHDCPL.exe          : 2.2.3.0
RTLCPPL.exe          : 1.0.1.66
RtlUpd64.exe         : 2.7.0.9
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMan.exe         : 1.0.0.31
Alcmtr.exe           : 1.6.0.3
AlcWzrd.exe          : 1.1.0.37
RTSndMgr.cpl         : 1.0.1.0
ALSndMgr.cpl         : 1.0.0.11
RTCOMDLL.dll         : 1.0.0.97
RtlCPAPI.dll         : 1.0.1.9
-----
Vista driver : -----
Vista driver for x86
RTKVHDA.sys           : 6.0.1.5667
AERTSrv.exe          : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.215
RtkAudioService.exe : 1.0.0.16
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.1
vncutil.exe         : 1.0.0.18
RTSndMgr.cpl         : 1.0.0.8
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
FMAP0.dll            : 40.59.0.0
MaxxAudioAPO.dll    : 1.2.2.0
MaxxAudioAPO20.dll  : 2.0.13.0
MaxxAudioEQ.dll     : 5.9.7.0
RTCOMDLL.dll         : 2.0.0.98
RtkAPO.dll           : 11.0.6000.69
RtkApoApi.dll        : 1.0.0.4
RtkCoInst.dll        : 1.0.3.1
RtkPgExt.dll         : 6.0.6000.52
RtlCPAPI.dll         : 1.0.1.9
SRSHP360.dll         : 1.1.0.0
SRSTSHD.dll          : 1.1.4.0
SRSTSXT.dll          : 3.2.0.0
SRSWOW.dll           : 1.1.3.0
WavesLib.dll         : 5.9.7.0
Vista driver for x64
RTKVHD64.sys         : 6.0.1.5667
AERTSr64.exe         : 1.0.64.2
RAVCpl64.exe         : 1.0.0.215
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe         : 2.7.0.9
SkyTel.exe           : 2.0.2.1
vncutil.exe         : 1.0.0.18
RTSnMg64.cpl         : 1.0.0.8
AERTAC64.dll         : 1.0.64.7
AERTAR64.dll         : 1.0.64.3
FMAP064.dll          : 40.59.0.0
MaxxAudioAPO20.dll  : 2.0.12.0
RCoInst64.dll        : 1.0.3.1
RtCOMB4.dll          : 2.0.0.98
RTCOMDLL.dll         : 2.0.0.98
RtkApi64.dll         : 1.0.0.4
RtkAPO64.dll         : 11.0.6000.69
RtlCPAPI.dll         : 1.0.1.9
RtPgEx64.dll         : 6.0.6000.52
SRSHP64.dll          : 1.1.0.0
SRSTSH64.dll         : 1.1.4.0
SRSTSX64.dll         : 3.2.0.0
SRSWOW64.dll         : 1.1.3.0

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Readme.txt

HDM Driver : -----
 Vista x86:
 RtHDM.V.sys : 6.0.1.5645
 RtkUpd.exe : 2.7.0.9
 RHCoInst.dll : 1.0.2.9
 RHDMExt.dll : 6.0.6000.50
 RtkHDM.dll : 11.0.6000.67

 Vista x64:
 RtHDM.VX.sys : 6.0.1.5645
 RtkUpd64.exe : 2.7.0.9
 RHCoInst64.dll : 1.0.2.9
 RHDMEx64.dll : 6.0.6000.50
 RtkHDM64.dll : 11.0.6000.67

 XP/2K x86:
 RtHDM.sys : 5.10.0.5645
 RtkUpd.exe : 2.7.0.9
 XP/2K x64:
 RtHDM.X.sys : 5.10.0.5645
 RtkUpd64.exe : 2.7.0.9

 Driver Setup Program : 2.60

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.98
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 3. HDM Device WHQL Support: ATI HDM Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 1.) Driver :
 1. Customizations.
 2. Fix the potential risk that audio driver can't be installed completely under Vista.

Windows 2000/XP : -----
 Windows 2000/XP :
 RTKHDA64.sys : 5.10.0.5657
 RTKHDAUD.sys : 5.10.0.5657
 Alcmtr.exe : 1.6.0.3
 AlcWzrd.exe : 1.1.0.37
 MicCal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.2.5
 RTLCPL.exe : 1.0.1.66
 RtlUpd64.exe : 2.7.0.9
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 SoundMan.exe : 1.0.0.31
 ALSndMgr.cpl : 1.0.0.11
 RTSndMgr.cpl : 1.0.1.0
 RTCOMDLL.dll : 1.0.0.97
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----
 Vista driver for x86
 RTKVHDA.sys : 6.0.1.5657
 AERTSrv.exe : 1.0.32.2
 RtHDVCpl.exe : 1.0.0.208
 RtkAudioService.exe : 1.0.0.16
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.1
 vncutil.exe : 1.0.0.14
 RTSndMgr.cpl : 1.0.0.8
 AERTACap.dll : 1.0.32.7
 AERTARen.dll : 1.0.32.3
 FMAPO.dll : 40.59.0.0
 MaxxAudioAPO.dll : 1.2.2.0

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MaxxAudioAPO20.dll : 2.0.13.0
MaxxAudioEQ.dll : 5.9.7.0
RTCOMDLL.dll : 2.0.0.98
RtkAPO.dll : 11.0.6000.69
RtkApoApi.dll : 1.0.0.4
RtkCoInst.dll : 1.0.2.10
RtkPgExt.dll : 6.0.6000.52
RtlCPAPI.dll : 1.0.1.9
SRSH360.dll : 1.1.0.0
SRSTSHD.dll : 1.1.4.0
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
WavesLib.dll : 5.9.7.0
Vista driver for x64
RTKVHD64.sys : 6.0.1.5657
AERTSr64.exe : 1.0.64.2
RAVCpl64.exe : 1.0.0.208
RtkAudioService.exe : 1.0.0.16
RtlUpd64.exe : 2.7.0.9
SkyTel.exe : 2.0.2.1
vncutil.exe : 1.0.0.14
RTSnMg64.cpl : 1.0.0.8
AERTAC64.dll : 1.0.64.7
AERTAR64.dll : 1.0.64.3
FMAP064.dll : 40.59.0.0
MaxxAudioAPO20.dll : 2.0.12.0
RCoInst64.dll : 1.0.2.10
RtCOMB4.dll : 2.0.0.98
RTCOMDLL.dll : 2.0.0.98
RtkApi64.dll : 1.0.0.4
RtkAPO64.dll : 11.0.6000.69
RtlCPAPI.dll : 1.0.1.9
RtPgEx64.dll : 6.0.6000.52
SRSHP64.dll : 1.1.0.0
SRSTSH64.dll : 1.1.4.0
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys : 6.0.1.5645
RtkUpd.exe : 2.7.0.9
RHCoInst.dll : 1.0.2.9
RHDMExt.dll : 6.0.6000.50
RtkHDM.dll : 11.0.6000.67

Vista x64:
RtHDMVX.sys : 6.0.1.5645
RtkUpd64.exe : 2.7.0.9
RHCoInst64.dll : 1.0.2.9
RHDMEx64.dll : 6.0.6000.50
RtkHDM64.dll : 11.0.6000.67

XP/2K x86:
RtHDM.sys : 5.10.0.5645
RtkUpd.exe : 2.7.0.9
XP/2K x64:
RtHDMX.sys : 5.10.0.5645
RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.60

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Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.97

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

- 1.) Driver :
 1. Customizations.
 2. Add 24-bits recording feature.
 3. Fix EAX direct parameter issue under XP.
 4. Fix dummy noise issue under XP.

Windows 2000/XP : -----

Windows 2000/XP :
 RTKHDA64.sys : 5.10.0.5653
 RTKHDAUD.sys : 5.10.0.5653
 Alcmtr.exe : 1.6.0.3
 AlcWzrd.exe : 1.1.0.37
 Mccal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.2.4
 RTLCPL.exe : 1.0.1.66
 RtlUpd64.exe : 2.7.0.9
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 SoundMan.exe : 1.0.0.31
 ALSndMgr.cpl : 1.0.0.11
 RTSndMgr.cpl : 1.0.1.0
 RTCOMDLL.dll : 1.0.0.97
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86
 RTKVHDA.sys : 6.0.1.5653
 AERTSrv.exe : 1.0.32.2
 Rthdvcpl.exe : 1.0.0.206
 RtkAudioService.exe : 1.0.0.16
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.1
 vncutil.exe : 1.0.0.12
 RTSndMgr.cpl : 1.0.0.8
 AERTACap.dll : 1.0.32.7
 AERTARen.dll : 1.0.32.3
 FMAP0.dll : 40.59.0.0
 MaxxAudioAPO.dll : 1.2.2.0
 MaxxAudioAPO20.dll : 2.0.13.0
 MaxxAudioEQ.dll : 5.9.7.0
 RTCOMDLL.dll : 2.0.0.98
 RtkAPO.dll : 11.0.6000.67
 RtkApoApi.dll : 1.0.0.4
 RtkCoInst.dll : 1.0.2.10
 RtkPgExt.dll : 6.0.6000.50
 RtlCPAPI.dll : 1.0.1.9
 SRSHP360.dll : 1.1.0.0
 SRSTSHD.dll : 1.1.4.0
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 WavesLib.dll : 5.9.7.0
 Vista driver for x64
 RTKVHD64.sys : 6.0.1.5653
 AERTSr64.exe : 1.0.64.2
 RAVCpl64.exe : 1.0.0.206
 RtkAudioService.exe : 1.0.0.16
 RtlUpd64.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.1
 vncutil.exe : 1.0.0.12
 RTSnMg64.cpl : 1.0.0.8
 AERTAC64.dll : 1.0.64.7
 AERTAR64.dll : 1.0.64.3
 FMAP064.dll : 40.59.0.0
 MaxxAudioAPO20.dll : 2.0.12.0
 RCoInst64.dll : 1.0.2.10
 RtCOM64.dll : 2.0.0.98
 RTCOMDLL.dll : 2.0.0.98
 RtkApi64.dll : 1.0.0.4
 RtkAPO64.dll : 11.0.6000.67
 RtlCPAPI.dll : 1.0.1.9
 RtpgEx64.dll : 6.0.6000.50
 SRSHP64.dll : 1.1.0.0
 SRSTSH64.dll : 1.1.4.0
 SRSTSX64.dll : 3.2.0.0

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SRSWOW64.dll : 1.1.3.0
 HDM Driver : -----
 Vista x86:
 RtHDM.V.sys : 6.0.1.5645
 RtkUpd.exe : 2.7.0.9
 RHCoInst.dll : 1.0.2.9
 RHDMExt.dll : 6.0.6000.50
 RtkHDM.dll : 11.0.6000.67

 Vista x64:
 RtHDM.VX.sys : 6.0.1.5645
 RtkUpd64.exe : 2.7.0.9
 RHCoInst64.dll : 1.0.2.9
 RHDMEx64.dll : 6.0.6000.50
 RtkHDM64.dll : 11.0.6000.67

 XP/2K x86:
 RtHDM.sys : 5.10.0.5645
 RtkUpd.exe : 2.7.0.9
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5645
 RtkUpd64.exe : 2.7.0.9

 Driver Setup Program : 2.60

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

- Driver Package R1.96
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
 3. HDM Device WHQL Support: ATI HDM Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 - 1.) Driver :
 1. Customizations.
 - 2.) Package :
 1. Fix uninstalled message_2 problem (French language) .

Windows 2000/XP : -----
 Windows 2000/XP :
 RTKHDA64.sys : 5.10.0.5643
 RTKHDAUD.sys : 5.10.0.5643
 Alcmtr.exe : 1.6.0.2
 AlcWzrd.exe : 1.1.0.36
 McCal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.1.8
 RTLCPPL.exe : 1.0.1.65
 RtlUpd64.exe : 2.7.0.9
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 SoundMn.exe : 1.0.0.30
 ALSndMgr.cpl : 1.0.0.10
 RTSndMgr.cpl : 1.0.1.0
 RTCOMDL.dll : 1.0.0.97
 RtlCPAPI.dll : 1.0.1.9
 Vista driver : -----
 Vista driver for x86
 RTKVHDA.sys : 6.0.1.5643
 AERTSrv.exe : 1.0.32.2
 RtHDVCpl.exe : 1.0.0.198
 RtkAudioService.exe : 1.0.0.14
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 vncutil.exe : 1.0.0.7
 RTSndMgr.cpl : 1.0.0.8
 AERTACap.dll : 1.0.32.7

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AERTARen.dll : 1.0.32.3
 FMAP0.dll : 40.59.0.0
 MaxxAudioAPO.dll : 1.2.2.0
 MaxxAudioAPO20.dll : 2.0.13.0
 MaxxAudioEQ.dll : 5.9.7.0
 RTCOMDLL.dll : 2.0.0.98
 RtkAPO.dll : 11.0.6000.67
 RtkApoApi.dll : 1.0.0.4
 RtkCoInst.dll : 1.0.2.6
 RtkPgExt.dll : 6.0.6000.49
 RtlCPAPI.dll : 1.0.1.9
 SRSH360.dll : 1.1.0.0
 SRSTSHD.dll : 1.1.4.0
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 WavesLib.dll : 5.9.7.0
 Vista driver for x64
 RTKVHD64.sys : 6.0.1.5643
 AERTSr64.exe : 1.0.64.2
 RAVCpl64.exe : 1.0.0.198
 RtkAudioService.exe : 1.0.0.14
 RtlUpd64.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 vncutil.exe : 1.0.0.7
 RTSnMg64.cpl : 1.0.0.8
 AERTAC64.dll : 1.0.64.7
 AERTAR64.dll : 1.0.64.3
 FMAP064.dll : 40.59.0.0
 MaxxAudioAPO20.dll : 2.0.12.0
 RCoInst64.dll : 1.0.2.6
 RtCOM64.dll : 2.0.0.98
 RTCOMDLL.dll : 2.0.0.98
 RtkApi64.dll : 1.0.0.4
 RtkAPO64.dll : 11.0.6000.67
 RtlCPAPI.dll : 1.0.1.9
 RtlPgEx64.dll : 6.0.6000.49
 SRSH64.dll : 1.1.0.0
 SRSTSH64.dll : 1.1.4.0
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 HDM Driver : -----
 Vista x86:
 RtHDMV.sys : 6.0.1.5633
 RtkUpd.exe : 2.7.0.9
 RHDMEExt.dll : 6.0.6000.48
 RtkHDM.dll : 11.0.6000.66

 Vista x64:
 RtHDMVX.sys : 6.0.1.5633
 RtkUpd64.exe : 2.7.0.9
 RHDMEx64.dll : 6.0.6000.48
 RtkHDM64.dll : 11.0.6000.66

 XP/2K x86:
 RtHDM.sys : 5.10.0.5633
 RtkUpd.exe : 2.7.0.9
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5633
 RtkUpd64.exe : 2.7.0.9

 Driver Setup Program : 2.60

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.95

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

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5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.
2. Fix encryption stream issue for ALC889.
3. Fix DRM issue.

Windows 2000/XP : -----

Windows 2000/XP :

RTKHDA64.sys	: 5.10.0.5636
RTKHDAUD.sys	: 5.10.0.5636
Alcmtr.exe	: 1.6.0.2
AlcWzrd.exe	: 1.1.0.36
MicCal.exe	: 1.1.1.8
RTHDCPL.exe	: 2.2.1.6
RTLCPPL.exe	: 1.0.1.65
RtlUpd64.exe	: 2.7.0.9
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
SoundMan.exe	: 1.0.0.30
ALSndMgr.cpl	: 1.0.0.10
RTSndMgr.cpl	: 1.0.1.0
RTCOMDLL.dll	: 1.0.0.96
RtlCPAPI.dll	: 1.0.1.9

Vista driver : -----

RTKVHDA.sys	: 6.0.1.5636
AERTSrv.exe	: 1.0.32.2
RtHDVCpl.exe	: 1.0.0.192
RtkAudioService.exe	: 1.0.0.12
RtlUpd.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
vncutil.exe	: 1.0.0.5
RTSndMgr.cpl	: 1.0.0.8
AERTACap.dll	: 1.0.32.7
AERTARen.dll	: 1.0.32.3
FMAP0.dll	: 40.59.0.0
MaxxAudioAPO.dll	: 1.2.2.0
MaxxAudioAPO20.dll	: 2.0.13.0
MaxxAudioEQ.dll	: 5.9.7.0
RTCOMDLL.dll	: 2.0.0.98
RtkAPO.dll	: 11.0.6000.66
RtkApoApi.dll	: 1.0.0.4
RtkCoInst.dll	: 1.0.2.5
RtkPgExt.dll	: 6.0.6000.48
RtlCPAPI.dll	: 1.0.1.9
SRSH360.dll	: 1.1.0.0
SRSTSHD.dll	: 1.1.4.0
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.1.3.0
WavesLib.dll	: 5.9.7.0
Vista driver for x64	
RTKVHD64.sys	: 6.0.1.5636
AERTSr64.exe	: 1.0.64.2
RAVCpl64.exe	: 1.0.0.192
RtkAudioService.exe	: 1.0.0.12
RtlUpd64.exe	: 2.7.0.9
SkyTel.exe	: 2.0.2.0
vncutil.exe	: 1.0.0.5
RTSnMg64.cpl	: 1.0.0.8
AERTAC64.dll	: 1.0.64.7
AERTAR64.dll	: 1.0.64.3
FMAP064.dll	: 40.59.0.0
MaxxAudioAPO20.dll	: 2.0.12.0
RCoInst64.dll	: 1.0.2.5
RtCOMB4.dll	: 2.0.0.98
RTCOMDLL.dll	: 2.0.0.98
RtkApi64.dll	: 1.0.0.4
RtkAPO64.dll	: 11.0.6000.66
RtlCPAPI.dll	: 1.0.1.9
RtPgEx64.dll	: 6.0.6000.48
SRSH64.dll	: 1.1.0.0
SRSTSH64.dll	: 1.1.4.0
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.1.3.0

Readme.txt

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HDM Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5612
RtkUpd.exe           : 2.7.0.9
RHDMEExt.dll         : 6.0.6000.44
RtkHDM.dll           : 11.0.6000.63

Vista x64:
RtHDMVX.sys          : 6.0.1.5612
RtkUpd64.exe         : 2.7.0.9
RHDMEx64.dll         : 6.0.6000.44
RtkHDM64.dll         : 11.0.6000.63

XP/2K x86:
RtHDM.sys            : 5.10.0.5612
RtkUpd.exe           : 2.7.0.9

XP/2K x64:
RtHDMX.sys           : 5.10.0.5612
RtkUpd64.exe         : 2.7.0.9

Driver Setup Program : 2.59
```

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.94

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Customizations.
 2. Zero recorded data for SPDIF-IN copy-protection stream under Vista.

```
Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys         : 5.10.0.5628
RTKHDAUD.sys         : 5.10.0.5628
AlcMtr.exe           : 1.6.0.2
AlcWzrd.exe          : 1.1.0.36
Mccal.exe            : 1.1.1.8
RTHDCPL.exe          : 2.2.1.3
RTLCPPL.exe          : 1.0.1.65
RtlUpd.exe           : 2.7.0.9
RtlUpd64.exe         : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMn.exe          : 1.0.0.30
ALSndMgr.cpl         : 1.0.0.10
RTSndMgr.cpl         : 1.0.1.0
RTCOMDLL.dll         : 1.0.0.96
RtlCPAPI.dll         : 1.0.1.9
```

```
Vista driver : -----
RTKVHDA.sys          : 6.0.1.5628
AERTSrv.exe          : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.188
RtkAudioService.exe : 1.0.0.12
RtkSmbus.exe         : 1.0.0.2
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSndMgr.cpl         : 1.0.0.8
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
FMPO.dll             : 40.59.0.0
MaxxAudioAPO.dll    : 1.2.2.0
MaxxAudioAPO20.dll  : 2.0.13.0
MaxxAudioEQ.dll     : 5.9.7.0
```

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RTCOMDLL.dll : 2.0.0.97
 RtkAPO.dll : 11.0.6000.65
 RtkApoApi.dll : 1.0.0.4
 RtkCoInst.dll : 1.0.2.3
 RtkPgExt.dll : 6.0.6000.47
 RtlCPAPI.dll : 1.0.1.9
 SRSHP360.dll : 1.1.0.0
 SRSTSHD.dll : 1.1.4.0
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 WavesLib.dll : 5.9.7.0
 Vista driver for x64
 RTKVHD64.sys : 6.0.1.5628
 AERTSr64.exe : 1.0.64.2
 RAVCpl64.exe : 1.0.0.188
 RtkAudioService.exe : 1.0.0.12
 RtkSmbus.exe : 1.0.0.2
 RtlUpd64.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 RTSnMg64.cpl : 1.0.0.8
 AERTAC64.dll : 1.0.64.7
 AERTAR64.dll : 1.0.64.3
 FMAP064.dll : 40.59.0.0
 MaxxAudioAPO20.dll : 2.0.12.0
 RCoInst64.dll : 1.0.2.3
 RtkCOMB4.dll : 2.0.0.97
 RTCOMDLL.dll : 2.0.0.97
 RtkApi64.dll : 1.0.0.4
 RtkAPO64.dll : 11.0.6000.65
 RtlCPAPI.dll : 1.0.1.9
 RtkPgEx64.dll : 6.0.6000.47
 SRSHP64.dll : 1.1.0.0
 SRSTSH64.dll : 1.1.4.0
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:
 RtkHDMV.sys : 6.0.1.5612
 RtkUpd.exe : 2.7.0.9
 RHDMExt.dll : 6.0.6000.44
 RtkHDM.dll : 11.0.6000.63

Vista x64:
 RtkHDMVX.sys : 6.0.1.5612
 RtkUpd64.exe : 2.7.0.9
 RHDMEx64.dll : 6.0.6000.44
 RtkHDM64.dll : 11.0.6000.63

XP/2K x86:
 RtkHDM.sys : 5.10.0.5612
 RtkUpd.exe : 2.7.0.9

XP/2K x64:
 RtkHDMX.sys : 5.10.0.5612
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.59

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.93

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Driver :

1. Customizations.

Readme.txt

- 2.) Package :
 1. Small VGA mode should not be checked in silent installation .

```

Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5624
RTKHDAUD.sys          : 5.10.0.5624
Alcmttr.exe           : 1.6.0.2
AlcWzrd.exe           : 1.1.0.36
Mccal.exe             : 1.1.1.8
RTHDCPL.exe          : 2.2.1.1
RTLCPPL.exe          : 1.0.1.65
RtlUpd64.exe         : 2.7.0.9
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMan.exe         : 1.0.0.30
ALSndMgr.cpl         : 1.0.0.10
RTSndMgr.cpl         : 1.0.1.0
RTCOMDLL.dll         : 1.0.0.96
RtlCPAPI.dll         : 1.0.1.9
Vista driver : -----
RTKVHDA.sys           : 6.0.1.5624
AERTSrv.exe          : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.185
RtkAudioService.exe : 1.0.0.12
RtkSmbus.exe         : 1.0.0.2
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSndMgr.cpl         : 1.0.0.7
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
FMAP0.dll            : 40.59.0.0
MaxxAudioAPO.dll    : 1.2.2.0
MaxxAudioAPO20.dll  : 2.0.13.0
MaxxAudioEQ.dll     : 5.9.7.0
RTCOMDLL.dll         : 2.0.0.97
RtkAPO.dll           : 11.0.6000.65
RtkApoApi.dll        : 1.0.0.4
RtkCoInst.dll        : 1.0.2.3
RtkPgExt.dll         : 6.0.6000.46
RtlCPAPI.dll         : 1.0.1.9
SRSH360.dll          : 1.1.0.0
SRSTSHD.dll          : 1.1.4.0
SRSTSXT.dll          : 3.2.0.0
SRSWOW.dll           : 1.1.3.0
WavesLib.dll         : 5.9.7.0
Vista driver for x64
RTKVHD64.sys         : 6.0.1.5624
AERTSr64.exe         : 1.0.64.2
RAVCpl64.exe         : 1.0.0.185
RtkAudioService.exe : 1.0.0.12
RtkSmbus.exe         : 1.0.0.2
RtlUpd64.exe         : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSnMg64.cpl         : 1.0.0.7
AERTAC64.dll         : 1.0.64.7
AERTAR64.dll         : 1.0.64.3
FMAP064.dll          : 40.59.0.0
MaxxAudioAPO20.dll  : 2.0.12.0
RCoInst64.dll        : 1.0.2.3
RtCOMB4.dll          : 2.0.0.97
RTCOMDLL.dll         : 2.0.0.97
RtkApi64.dll         : 1.0.0.4
RtkAPO64.dll         : 11.0.6000.65
RtlCPAPI.dll         : 1.0.1.9
RtPgEx64.dll         : 6.0.6000.46
SRSH64.dll           : 1.1.0.0
SRSTSH64.dll         : 1.1.4.0
SRSTSX64.dll         : 3.2.0.0
SRSWOW64.dll         : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5612
RtkUpd.exe           : 2.7.0.9
  
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RHDMExt.dll : 6.0.6000.44
 RtkHDM.dll : 11.0.6000.63

Vista x64:
 RtHDMVX.sys : 6.0.1.5612
 RtkUpd64.exe : 2.7.0.9
 RHDMEx64.dll : 6.0.6000.44
 RtkHDM64.dll : 11.0.6000.63

XP/2K x86:
 RtHDM.sys : 5.10.0.5612
 RtkUpd.exe : 2.7.0.9

XP/2K x64:
 RtHDMX.sys : 5.10.0.5612
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.59

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.92

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Fix Stereo Mix issue with codec which support capless output pin.
 2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :
 RTKHDA64.sys : 5.10.0.5618
 RTKHDAUD.sys : 5.10.0.5618
 MicCal.exe : 1.1.1.8
 RTHDCPL.exe : 2.2.1.0
 RTLCPPL.exe : 1.0.1.65
 RtlUpd64.exe : 2.7.0.9
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 SoundMan.exe : 1.0.0.30
 Alcmtr.exe : 1.6.0.2
 AlcWzrd.exe : 1.1.0.36
 RTSndMgr.cpl : 1.0.1.0
 ALSndMgr.cpl : 1.0.0.10
 RTCOMDLL.dll : 1.0.0.96
 RtlCPAPI.dll : 1.0.1.9

Vista driver : -----

Vista driver for x86
 RTKVHDA.sys : 6.0.1.5618
 AERTSrv.exe : 1.0.32.2
 RtHDVCpl.exe : 1.0.0.183
 RtkAudioService.exe : 1.0.0.12
 RtkSmbus.exe : 1.0.0.2
 RtlUpd.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 RTSndMgr.cpl : 1.0.0.7
 AERTACap.dll : 1.0.32.7
 AERTARen.dll : 1.0.32.3
 FMAPO.dll : 40.58.0.0
 MaxxAudioAPO.dll : 1.2.2.0
 MaxxAudioAPO20.dll : 2.0.13.0
 MaxxAudioEQ.dll : 5.9.7.0
 RTCOMDLL.dll : 2.0.0.97
 RtkAPO.dll : 11.0.6000.64
 RtkApoApi.dll : 1.0.0.4

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RtkCoInst.dll : 1.0.2.1
 RtkPgExt.dll : 6.0.6000.45
 RtlCPAPI.dll : 1.0.1.9
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 WavesLib.dll : 5.9.7.0
 Vista driver for x64
 RTKVHD64.sys : 6.0.1.5618
 AERTSr64.exe : 1.0.64.2
 RAVCpl64.exe : 1.0.0.183
 RtkAudioService.exe : 1.0.0.12
 RtkSmbus.exe : 1.0.0.2
 RtlUpd64.exe : 2.7.0.9
 SkyTel.exe : 2.0.2.0
 RTSnMg64.cpl : 1.0.0.7
 AERTAC64.dll : 1.0.64.7
 AERTAR64.dll : 1.0.64.3
 FMAP064.dll : 40.58.0.0
 MaxxAudioAP020.dll : 2.0.12.0
 RCoInst64.dll : 1.0.2.1
 RtCOM64.dll : 2.0.0.97
 RTCOMDLL.dll : 2.0.0.97
 RtkApi64.dll : 1.0.0.4
 RtkAPO64.dll : 11.0.6000.64
 RtlCPAPI.dll : 1.0.1.9
 RtlPgEx64.dll : 6.0.6000.45
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0

HDMI Driver : -----

Vista x86:
 RtHDMV.sys : 6.0.1.5612
 RtkUpd.exe : 2.7.0.9
 RHDMEExt.dll : 6.0.6000.44
 RtkHDM.dll : 11.0.6000.63

Vista x64:
 RtHDMVX.sys : 6.0.1.5612
 RtkUpd64.exe : 2.7.0.9
 RHDMEx64.dll : 6.0.6000.44
 RtkHDM64.dll : 11.0.6000.63

XP/2K x86:
 RtHDM.sys : 5.10.0.5612
 RtkUpd.exe : 2.7.0.9

XP/2K x64:
 RtHDMX.sys : 5.10.0.5612
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.58

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.91

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WnXP/Wn2000/Wn2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Wdnwos2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Fix DTM 1.2 KS topology test fail issue.
 2. Customizations.

Readme.txt

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Windows 2000/XP : -----
Windows 2000/XP :
RTKHDA64.sys           : 5.10.0.5605
RTKHDAUD.sys          : 5.10.0.5605
McCal.exe             : 1.1.1.8
RTHDCPL.exe          : 2.2.0.2
RTLCPPL.exe          : 1.0.1.65
RtlUpd64.exe         : 2.7.0.9
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
SoundMan.exe         : 1.0.0.30
AlcMtr.exe           : 1.6.0.2
AlcWzrd.exe          : 1.1.0.36
RTSndMgr.cpl         : 1.0.1.0
ALSndMgr.cpl         : 1.0.0.10
RTCOMDLL.dll        : 1.0.0.96
RtlCPAPI.dll         : 1.0.1.9
Vista driver : -----
Vista driver for x86
RTKVHDA.sys           : 6.0.1.5605
AERTSrv.exe          : 1.0.32.2
RtHDVCpl.exe         : 1.0.0.172
RtkAudioService.exe : 1.0.0.11
RtkSmbus.exe         : 1.0.0.1
RtlUpd.exe           : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSndMgr.cpl         : 1.0.0.7
AERTACap.dll         : 1.0.32.7
AERTARen.dll         : 1.0.32.3
FMAP0.dll            : 6.0.6000.16386
MaxxAudioAPO.dll    : 1.2.2.0
MaxxAudioAPO20.dll  : 2.0.12.0
MaxxAudioEQ.dll     : 5.9.7.0
RTCOMDLL.dll        : 2.0.0.96
RtkAPO.dll           : 11.0.6000.63
RtkApoApi.dll        : 1.0.0.4
RtkCoInst.dll        : 1.0.2.0
RtkPgExt.dll         : 6.0.6000.42
RtlCPAPI.dll         : 1.0.1.9
SRSH360.dll          : 1.0.1.0
SRSTSHD.dll          : 1.1.4.0
SRSTSXT.dll          : 3.2.0.0
SRSWOW.dll           : 1.1.3.0
WavesLib.dll         : 5.9.7.0
Vista driver for x64
RTKVHD64.sys         : 6.0.1.5605
AERTSr64.exe         : 1.0.64.2
RAVCpl64.exe         : 1.0.0.172
RtkAudioService.exe : 1.0.0.11
RtkSmbus.exe         : 1.0.0.1
RtlUpd64.exe         : 2.7.0.9
SkyTel.exe           : 2.0.2.0
RTSnMg64.cpl         : 1.0.0.7
AERTAC64.dll         : 1.0.64.7
AERTAR64.dll         : 1.0.64.3
FMAP064.dll          : 6.0.6000.16386
MaxxAudioAPO20.dll  : 2.0.12.0
RCoInst64.dll        : 1.0.2.0
RtCOM64.dll          : 2.0.0.96
RTCOMDLL.dll        : 2.0.0.96
RtkApi64.dll         : 1.0.0.4
RtkAPO64.dll         : 11.0.6000.63
RtlCPAPI.dll         : 1.0.1.9
RtPgEx64.dll         : 6.0.6000.42
SRSH64.dll           : 1.0.1.0
SRSTSH64.dll         : 1.1.4.0
SRSTSX64.dll         : 3.2.0.0
SRSWOW64.dll         : 1.1.3.0
HDMI Driver : -----
Vista x86:
RtHDMV.sys           : 6.0.1.5602
RtkUpd.exe           : 2.7.0.9
RHDMExt.dll          : 6.0.6000.42
RtkHDM.dll           : 11.0.6000.62

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Vista x64:
 RtHDM.VX.sys : 6.0.1.5602
 RtkUpd64.exe : 2.7.0.9
 RHDMEx64.dll : 6.0.6000.42
 RtkHDM64.dll : 11.0.6000.62

XP/2K x86:
 RtHDM.sys : 5.10.0.5602
 RtkUpd.exe : 2.7.0.9

XP/2K x64:
 RtHDMX.sys : 5.10.0.5602
 RtkUpd64.exe : 2.7.0.9

Driver Setup Program : 2.58

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.90

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC663, ALC260, ALC262, ALC267, ALC268, ALC269, ALC272
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Support ALC663/ALC272.
 2. Support ForteMedia microphone effect APO feature.
 3. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5591
 WDM driver for Winx64 : 5.10.0.5591
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.1.0
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.9.6
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5591
 RtHDVCpl.exe : 1.0.0.159
 RtkAPO.dll : 11.0.6000.60
 RtkPgExt.dll : 6.0.6000.40
 RTCOMDLL.dll : 2.0.0.96
 RtlCPAPI.dll : 1.0.1.8
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.29
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 : 6.0.1.5591
 RAVCpl64.exe : 1.0.0.159
 RtkAPO64.dll : 11.0.6000.60
 RtkPgEx64.dll : 6.0.6000.40
 RTCOMDLL.dll : 2.0.0.96
 RtlCPAPI.dll : 1.0.1.8
 RTSnMg64.cpl : 1.0.0.7
 RCoInst64.dll : 1.0.1.29
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.3

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HDM Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5575
 RtkHDM64.dll : 6.0.6000.57
 RHDME64.dll : 6.0.6000.39
 Vista x86:
 RtHDMV.sys : 6.0.1.5575
 RtkHDM.dll : 6.0.6000.57
 RHDMEExt.dll : 6.0.6000.39
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5575
 XP/2K x86:
 RtHDM.sys : 5.10.0.5575
 Driver Setup Program : 2.57

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.89
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 3. HDM Device WHQL Support: ATI HDM Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 1.) Driver :
 1. Support "Event/Notification mode" under Vista.
 2. Fix Vista GUI issue when video adapter's resolution is low.
 3. Customizations.
 2.) Package :
 1. Uninstallation language selected by OS system .
 2. "Uninstall" word issue in Japanese language .

Windows 2000/XP : -----
 Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5582
 WDM driver for Winx64 : 5.10.0.5582
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.9.3
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----
 Vista driver for x86 : 6.0.1.5582
 RtHDVCpl.exe : 1.0.0.153
 RtkAPO.dll : 11.0.6000.59
 RtkPgExt.dll : 6.0.6000.40
 RTCOMDLL.dll : 2.0.0.93
 RtlCPAPI.dll : 1.0.1.7
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.27
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 : 6.0.1.5582
 RAVCpl64.exe : 1.0.0.153
 RtkAPO64.dll : 11.0.6000.59
 RtkPgEx64.dll : 6.0.6000.40
 RTCOMDLL.dll : 2.0.0.93
 RtlCPAPI.dll : 1.0.1.7
 RTSnMg64.cpl : 1.0.0.7
 RCoInst64.dll : 1.0.1.27
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0

Readme.txt

SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.3
 HDM Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5575
 RtkHDM64.dll : 6.0.6000.57
 RHDMEx64.dll : 6.0.6000.39
 Vista x86:
 RtHDMV.sys : 6.0.1.5575
 RtkHDM.dll : 6.0.6000.57
 RHDMExt.dll : 6.0.6000.39
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5575
 XP/2K x86:
 RtHDM.sys : 5.10.0.5575
 Driver Setup Program : 2.56

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.88

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WInXP/WIn2000/WIn2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, WIn2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Fix BSOD issue for WLK 1.1 System-Common Scenario Stress With IO test and System-Disable Enable With IO test under XP.
2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for WIn2000/WInXP : 5.10.0.5574
 WDM driver for WInx64 : 5.10.0.5574
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.9.1
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.145
 RtkAPO.dll : 11.0.6000.58
 RtkPgExt.dll : 6.0.6000.38
 RTCOMDLL.dll : 2.0.0.90
 RtlCPAPI.dll : 1.0.1.7
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.25
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 : 6.0.1.5574
 RAVCpl64.exe : 1.0.0.145
 RtkAPO64.dll : 11.0.6000.58
 RtkPgEx64.dll : 6.0.6000.38
 RTCOMDLL.dll : 2.0.0.90
 RtlCPAPI.dll : 1.0.1.7
 RTSnMg64.cpl : 1.0.0.7
 RCoInst64.dll : 1.0.1.25
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0

Readme.txt

SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.3
 HDM Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDMEx64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413
 Driver Setup Program : 2.55

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.87

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Fix recording issue for ALC269.
 2. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5567
 WDM driver for Winx64 : 5.10.0.5567
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.9
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.139
 RtkAPO.dll : 11.0.6000.56
 RtkPgExt.dll : 6.0.6000.35
 RTCOMDLL.dll : 2.0.0.89
 RtlCPAPI.dll : 1.0.1.7
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.25
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 : 6.0.1.5567
 RAVCpl64.exe : 1.0.0.139
 RtkAPO64.dll : 11.0.6000.56
 RtkPgEx64.dll : 6.0.6000.35
 RTCOMDLL.dll : 2.0.0.89
 RtlCPAPI.dll : 1.0.1.7
 RTSnMg64.cpl : 1.0.0.7
 RCoInst64.dll : 1.0.1.25
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSHP64.dll : 1.0.1.0

Readme.txt

SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.3
 HDM Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413
 Driver Setup Program : 2.54

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.86
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC889, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 3. HDM Device WHQL Support: ATI HDM Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 1.) Driver :
 1. Fix the issue that SPDIF-out device broadcast 2nd output device's stream when turn on multi-streaming under Windows XP.
 2. Indexed DRC file supported.
 3. Customizations.
 2.) Package :
 1. Installer failed code.
 2. Copy .dat file rule.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5559
 WDM driver for Winx64 : 5.10.0.5559
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.7
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.132
 RtkAPO.dll : 11.0.6000.54
 RtkPgExt.dll : 6.0.6000.35
 RTCOMDLL.dll : 2.0.0.87
 RtlCPAPI.dll : 1.0.1.7
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.25
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 :
 RAVCpl64.exe : 1.0.0.132
 RtkAPO64.dll : 11.0.6000.54
 RtkPgEx64.dll : 6.0.6000.35
 RTCOMDLL.dll : 2.0.0.87
 RtlCPAPI.dll : 1.0.1.7
 RTSnMg64.cpl : 1.0.0.7

Readme.txt

RCoInst64.dll : 1.0.1.25
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.3

HDMI Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.52

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.85

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Driver :

1. Fix PC-Beep mute issue for ALC268/ALC267.
2. Fix the potential risk that system-thread is still running when driver is already unloaded under Vista.

3. Customizations.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5548
 WDM driver for Winx64 : 5.10.0.5548
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.8.6
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.128
 RtkAPO.dll : 11.0.6000.51
 RtkPgExt.dll : 6.0.6000.33
 RTCOMDLL.dll : 2.0.0.86
 RtlCPAPI.dll : 1.0.1.7
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.25
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.3
 Vista driver for x64 : 6.0.1.5548
 RAVCpl64.exe : 1.0.0.128
 RtkAPO64.dll : 11.0.6000.51
 RtkPgEx64.dll : 6.0.6000.33
 RTCOMDLL.dll : 2.0.0.86
 RtlCPAPI.dll : 1.0.1.7

Readme.txt

```

RTSnMg64.cpl           : 1.0.0.7
RCoInst64.dll          : 1.0.1.25
SRSTX64.dll           : 3.2.0.0
SRSWOW64.dll          : 1.1.3.0
SRSHP64.dll           : 1.0.1.0
SRSTSH64.dll          : 1.1.4.0
RtkApi64.dll          : 1.0.0.3
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys          : 6.0.1.5413
RtkHDM64.dll          : 6.0.6000.37
RHDMEx64.dll         : 6.0.6000.25
Vista x86:
RtHDM.V.sys           : 6.0.1.5413
RtkHDM.dll            : 6.0.6000.37
RHDMExt.dll          : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys           : 5.10.0.5413
XP/2K x86:
RtHDM.sys             : 5.10.0.5413

Driver Setup Program  : 2.51

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Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.84

- Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
 3. HDMI Device WHQL Support: ATI HDMI Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 - 1.) Driver :
 1. Fix potential risk for re-direct headphone mode under Vista.
 2. Customizations.

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5532
WDM driver for Winx64       : 5.10.0.5532
Realtek Soundman           : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)       : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL)     : 2.1.8.2
Alcwzrd.exe                 : 1.1.0.36
SkyTel.exe                  : 2.0.2.0

```

Vista driver : -----

```

Vista driver for x86 :
RtHDVCpl.exe          : 1.0.0.116
RtkAPO.dll            : 11.0.6000.48
RtkPgExt.dll          : 6.0.6000.31
RTCOMDLL.dll         : 2.0.0.86
RtlCPAPI.dll          : 1.0.1.6
RTSndMgr.cpl         : 1.0.0.7
RtkCoInst.dll        : 1.0.1.18
SRSTSXT.dll          : 3.2.0.0
SRSWOW.dll           : 1.1.3.0
SRSHP360.dll         : 1.0.1.0
SRSTSHD.dll          : 1.1.4.0
RtkApoApi.dll        : 1.0.0.2
Vista driver for x64 :
RAVCpl64.exe         : 1.0.0.116
RtkAPO64.dll         : 11.0.6000.48
RtPgEx64.dll         : 6.0.6000.31
RTCOMDLL.dll         : 2.0.0.86
RtlCPAPI.dll         : 1.0.1.6
RTSnMg64.cpl        : 1.0.0.7

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Readme.txt

RCoInst64.dll : 1.0.1.18
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.83

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268, ALC269
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Support ALC269.
 2. Customizations.
 3. Turn on amplifier mask control for ALC885.
 4. Fix volume issue when turn on "Limited Output" feature under Windows XP.

Windows 2000/XP : -----

Windows 2000/XP :

WDM driver for Win2000/Wi nXP : 5.10.0.5523
 WDM driver for Winx64 : 5.10.0.5523
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.7
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.2.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5523
 RtHDVCpl.exe : 1.0.0.112
 RtkAPO.dll : 11.0.6000.48
 RtkPgExt.dll : 6.0.6000.31
 RTCOMDLL.dll : 2.0.0.85
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.15
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5523
 RAVCpl64.exe : 1.0.0.112
 RtkAPO64.dll : 11.0.6000.48
 RtkPgEx64.dll : 6.0.6000.31
 RTCOMDLL.dll : 2.0.0.85
 RtlCPAPI.dll : 1.0.1.6
 RTSnMg64.cpl : 1.0.0.7

Readme.txt

RCoInst64.dll : 1.0.1.15
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

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Driver Package R1.82
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
 3. HDMI Device WHQL Support: ATI HDMI Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 1.) Driver :
 1. Support MiniportWavRTStreamNotification interface under Vista.
 2. Customizations.
 3. Fix bug for the specific customer.
 2.) Installer :
 1. Add silent uninstall option .

Windows 2000/XP : -----
 Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5512
 WDM driver for Winx64 : 5.10.0.5512
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.1
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.21

Vista driver : -----
 Vista driver for x86 : 6.0.1.5512
 RtHDVCpl.exe : 1.0.0.106
 RtkAPO.dll : 11.0.6000.48
 RtkPgExt.dll : 6.0.6000.31
 RTCOMDLL.dll : 2.0.0.83
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.7
 RtkCoInst.dll : 1.0.1.13
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5512
 RAVCpl64.exe : 1.0.0.106
 RtkAPO64.dll : 11.0.6000.48
 RtkPgEx64.dll : 6.0.6000.31
 RTCOMDLL.dll : 2.0.0.83
 RtlCPAPI.dll : 1.0.1.6

Readme.txt

```

RTSnMg64.cpl : 1.0.0.7
RCoInst64.dll : 1.0.1.13
SRSTX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDM.V.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.51

```

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.81

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Support real 2.1 output capability under Vista.
 2. Improve Doppler effect for XP driver.
 3. Fix Vista DTM topology testing issue.
 4. Fix dead lock issue when more than 3 jacks set as headphone output under XP.
 - 2.) Installer :
 1. VSS event error for InstallShield .

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5506
WDM driver for Winx64 : 5.10.0.5506
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.7.0
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.21

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5506
RtHDVCpl.exe : 1.0.0.103
RtkAPO.dll : 11.0.6000.48
RtkPgExt.dll : 6.0.6000.31
RTCOMDLL.dll : 2.0.0.82
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.13
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5506
RAVCpl64.exe : 1.0.0.103
RtkAPO64.dll : 11.0.6000.48
RtPgEx64.dll : 6.0.6000.31

```

Readme.txt

```

RTCOMDLL.dll : 2.0.0.82
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6
RCoInst64.dll : 1.0.1.13
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDM.V.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMExt.dll : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413
Driver Setup Program : 2.50

```

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.80

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Customizations.
 2. Add new feature to smooth gap between 2 different output stream under Vista.
 - 2.) Installer :
 1. "Program Compatibility Assistant" issue for InstallShield 11.5 .
 2. VSR stop setting .

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Wi n2000/Wi nXP : 5.10.0.5497
WDM driver for Wi nx64 : 5.10.0.5497
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.7
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.21

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5497
RtHDVCpl.exe : 1.0.0.99
RtkAPO.dll : 11.0.6000.45
RtkPgExt.dll : 6.0.6000.30
RTCOMDLL.dll : 2.0.0.80
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.10
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5497
RAVCpl64.exe : 1.0.0.99
RtkAPO64.dll : 11.0.6000.45

```

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RtPgEx64.dll : 6.0.6000.30
 RTCOMDLL.dll : 2.0.0.80
 RtlCPAPI.dll : 1.0.1.6
 RTSnMg64.cpl : 1.0.0.6
 RCoInst64.dll : 1.0.1.10
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.49

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.79

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Driver :
 1. Customizations.
 2. Fix potential risk from dividing by zero while the input signal power approach zero under
 - 2.) Installer :
 3. Support digital mic software boost for ALC888.
 1. Remove Realtek registry key in upgrade mode.
 2. Change MCE GUI installation procedure for Windows Vista by Microsoft requirement.
 3. Add install procedure for VSR feature.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5490
 WDM driver for Winx64 : 5.10.0.5490
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.2
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.96
 RtkAPO.dll : 11.0.6000.45
 RtkPgExt.dll : 6.0.6000.30
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.9
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0

Readme.txt

RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5490
 RAVCpl64.exe : 1.0.0.96
 RtkAPO64.dll : 11.0.6000.45
 RtpgExt64.dll : 6.0.6000.30
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.6
 RCoInst64.dll : 1.0.1.9
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.47

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.78

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :

WDM driver for Win2000/WinXP : 5.10.0.5485
 WDM driver for Winx64 : 5.10.0.5485
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.6.0
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86 : 6.0.1.5485
 RtHDVCpl.exe : 1.0.0.92
 RtkAPO.dll : 11.0.6000.45
 RtkPgExt.dll : 6.0.6000.29
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.8
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5485
 RAVCpl64.exe : 1.0.0.92
 RtkAPO64.dll : 11.0.6000.45

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RtPgEx64.dll : 6.0.6000.29
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6
 RTSnMg64.cpl : 1.0.0.6
 RCoInst64.dll : 1.0.1.8
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.45

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.77

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.
 - 2.) Uninstall procedure for checking Rtlupd.exe file .

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Wi n2000/Wi nXP : 5.10.0.5480
 WDM driver for Wi nx64 : 5.10.0.5480
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.5.7
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.20

Vista driver : -----

Vista driver for x86
 RtHDVCpl.exe : 1.0.0.90
 RtkAPO.dll : 11.0.6000.45
 RtkPgExt.dll : 6.0.6000.29
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.7
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.3.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5480
 RAVCpl64.exe : 1.0.0.90
 RtkAPO64.dll : 11.0.6000.45
 RtPgEx64.dll : 6.0.6000.29
 RTCOMDLL.dll : 2.0.0.79
 RtlCPAPI.dll : 1.0.1.6

Readme.txt

```

RTSnMg64.cpl           : 1.0.0.6
RCoInst64.dll          : 1.0.1.7
SRSTSX64.dll           : 3.2.0.0
SRSWOW64.dll           : 1.1.3.0
SRSHP64.dll            : 1.0.1.0
SRSTSH64.dll           : 1.1.4.0
RtkApi64.dll           : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys           : 6.0.1.5413
RtkHDM64.dll           : 6.0.6000.37
RHDMEx64.dll           : 6.0.6000.25
Vista x86:
RtHDM.V.sys            : 6.0.1.5413
RtkHDM.dll             : 6.0.6000.37
RHDMEExt.dll           : 6.0.6000.25
XP/2K x64:
RtHDM.X.sys            : 5.10.0.5413
XP/2K x86:
RtHDM.sys              : 5.10.0.5413

Driver Setup Program   : 2.45

```

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.76

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.
 - 2.) Installer package language wrong for Japanese translation . (Upgrade operation for Vista)

Windows 2000/XP : -----

```

Windows 2000/XP :
WDM driver for Win2000/WinXP : 5.10.0.5477
WDM driver for Winx64 : 5.10.0.5477
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.5.5
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5477
RtHDVCpl.exe : 1.0.0.89
RtkAPO.dll : 11.0.6000.45
RtkPgExt.dll : 6.0.6000.29
RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkCoInst.dll : 1.0.1.7
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5477
RAVCpl64.exe : 1.0.0.89
RtkAPO64.dll : 11.0.6000.45
RtPgEx64.dll : 6.0.6000.29
RTCOMDLL.dll : 2.0.0.79
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.6
RCoInst64.dll : 1.0.1.7
SRSTSX64.dll : 3.2.0.0

```

Readme.txt

```

SRSWOW64.dll           : 1.1.3.0
SRSHP64.dll           : 1.0.1.0
SRSTSH64.dll          : 1.1.4.0
RtkApi64.dll          : 1.0.0.2
HDM Driver : -----
Vista x64:
RtHDMVX.sys           : 6.0.1.5413
RtkHDM64.dll          : 6.0.6000.37
RHDMEx64.dll          : 6.0.6000.25
Vista x86:
RtHDMV.sys            : 6.0.1.5413
RtkHDM.dll            : 6.0.6000.37
RHDMExt.dll           : 6.0.6000.25
XP/2K x64:
RtHDMX.sys            : 5.10.0.5413
XP/2K x86:
RtHDM.sys             : 5.10.0.5413

Driver Setup Program   : 2.44

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.75
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260,
ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
    1.) Customization.

For New architecture:
    1.) Customization .

CPL :
    1.) Customization.

Windows 2000/XP : -----
Windows 2000/XP :
WDM driver for Wi n2000/Wi nXP           : 5.10.0.5473
WDM driver for Wi nx64                   : 5.10.0.5473
Realtek Soundman                         : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)      : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL)    : 2.1.5.2
Alcwzrd.exe                              : 1.1.0.36
SkyTel.exe                               : 2.0.1.20
Vista driver : -----
Vista driver for x86                     : 6.0.1.5473
RtHDVCpl.exe                             : 1.0.0.88
RtkAPO.dll                               : 11.0.6000.44
RtkPgExt.dll                             : 6.0.6000.29
RTCOMDLL.dll                             : 2.0.0.79
RtlCPAPI.dll                             : 1.0.1.6
RTSndMgr.cpl                             : 1.0.0.6
RtkColnst.dll                            : 1.0.1.7
SRSTSXT.dll                              : 3.2.0.0
SRSWOW.dll                               : 1.1.3.0
SRSHP360.dll                             : 1.0.1.0
SRSTSHD.dll                              : 1.1.4.0
RtkApoApi.dll                            : 1.0.0.2
Vista driver for x64                     : 6.0.1.5473
RAVCpl64.exe                             : 1.0.0.88
RtkAPO64.dll                             : 11.0.6000.44
RtPgEx64.dll                             : 6.0.6000.29
RTCOMDLL.dll                             : 2.0.0.79
RtlCPAPI.dll                             : 1.0.1.6
RTSnMg64.cpl                             : 1.0.0.6

```

Readme.txt

```

RtkCoInst.dll           : 1.0.1.7
SRSTSX64.dll           : 3.2.0.0
SRSWOW64.dll           : 1.1.3.0
SRSHP64.dll            : 1.0.1.0
SRSTSH64.dll           : 1.1.4.0
RtkApi64.dll           : 1.0.0.2
HDMI Driver : -----
Vista x64:
RtHDMVX.sys            : 6.0.1.5413
RtkHDM64.dll           : 6.0.6000.37
RHDME64.dll            : 6.0.6000.25
Vista x86:
RtHDMV.sys             : 6.0.1.5413
RtkHDM.dll             : 6.0.6000.37
RHDMEExt.dll           : 6.0.6000.25
XP/2K x64:
RtHDMX.sys             : 5.10.0.5413
XP/2K x86:
RtHDM.sys              : 5.10.0.5413

Driver Setup Program    : 2.42

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.74

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Win2000/WinXP : 5.10.0.5470
WDM driver for Winx64       : 5.10.0.5470
Realtek Soundman           : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)       : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL)     : 2.1.5.2
Alcwzrd.exe                : 1.1.0.36
SkyTel.exe                 : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86       : 6.0.1.5470
RtHDVCpl.exe              : 1.0.0.87
RtkAPO.dll                : 11.0.6000.44
RtkPgExt.dll              : 6.0.6000.28
RTCOMDLL.dll              : 2.0.0.79
RtlCPAPI.dll              : 1.0.1.6
RTSndMgr.cpl              : 1.0.0.6
RtkCoInst.dll             : 1.0.1.7
SRSTSXT.dll               : 3.2.0.0
SRSWOW.dll                : 1.1.3.0
SRSHP360.dll              : 1.0.1.0
SRSTSHD.dll               : 1.1.4.0
RtkApoApi.dll             : 1.0.0.2
Vista driver for x64     : 6.0.1.5470
RAVCpl64.exe              : 1.0.0.87
RtkAPO64.dll              : 11.0.6000.44
RtPgEx64.dll              : 6.0.6000.28
RTCOMDLL.dll              : 2.0.0.79

```

Readme.txt

```

RtlCPAPI.dll : 1.0.1.6
RTSndMgr64.cpl : 1.0.0.6
RtkColnst.dll : 1.0.1.7
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.3.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.4.0
RtkApi64.dll : 1.0.0.2
HDM Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5413
RtkHDM64.dll : 6.0.6000.37
RHDMEx64.dll : 6.0.6000.25
Vista x86:
RtHDMV.sys : 6.0.1.5413
RtkHDM.dll : 6.0.6000.37
RHDMEExt.dll : 6.0.6000.25
XP/2K x64:
RtHDMX.sys : 5.10.0.5413
XP/2K x86:
RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.40

```

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.73

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :

```

WDM driver for Wi n2000/Wi nXP : 5.10.0.5464
WDM driver for Wi nx64 : 5.10.0.5464
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.9
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.20

```

Vista driver : -----

```

Vista driver for x86 : 6.0.1.5464
RtHDVCpl.exe : 1.0.0.84
RtkAPO.dll : 11.0.6000.43
RtkPgExt.dll : 6.0.6000.27
RTCOMDLL.dll : 2.0.0.76
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.6
RtkColnst.dll : 1.0.1.7
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.1.3.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.4.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5464
RAVCpl64.exe : 1.0.0.84
RtkAPO64.dll : 11.0.6000.43

```

Readme.txt

RtPgEx64.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.76
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr64.cpl : 1.0.0.6
 RtkColnst.dll : 1.0.1.7
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.3.0
 SRSH64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.38

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.72

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5449
 WDM driver for Winx64 : 5.10.0.5449
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.2
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.19

Vista driver : -----

Vista driver for x86 :
 RtHDVCpl.exe : 1.0.0.73
 RtkAPO.dll : 11.0.6000.41
 RtkPgExt.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.76
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.6
 RtkColnst.dll : 1.0.1.7
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0
 SRSH360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5449

Readme.txt

RAVCpl64.exe : 1.0.0.73
 RtkAPO64.dll : 11.0.6000.41
 RtpgEx64.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.76
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.7
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHp64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.36

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.71

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5443
 WDM driver for Winx64 : 5.10.0.5443
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.4.2
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.19

Vista driver : -----

Vista driver for x86 : 6.0.1.5443
 RtHDVCpl.exe : 1.0.0.73
 RtkAPO.dll : 11.0.6000.40
 RtkPgExt.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.7
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0
 SRSHp360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2

Readme.txt

Vista driver for x64 : 6.0.1.5443
 RAVCpl64.exe : 1.0.0.73
 RtkAPO64.dll : 11.0.6000.40
 RtpgExt64.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.6
 RtkCoInst.dll : 1.0.1.7
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDMEx64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.36

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.70

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Widnows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Wi n2000/Wi nXP : 5.10.0.5436
 WDM driver for Wi nx64 : 5.10.0.5436
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.9
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.19

Vista driver : -----

Vista driver for x86 : 6.0.1.5436
 RtHDVCpl.exe : 1.0.0.69
 RtkAPO.dll : 11.0.6000.38
 RtkPgExt.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.5
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0
 SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.4.0

Readme.txt

RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5436
 RAVCpl64.exe : 1.0.0.69
 RtkAPO64.dll : 11.0.6000.38
 RtpgEx64.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.5
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDMEx64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.35

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.69

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5433
 WDM driver for Winx64 : 5.10.0.5433
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.6
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.17

Vista driver : -----

Vista driver for x86 : 6.0.1.5433
 RtHDVCpl.exe : 1.0.0.68
 RtkAPO.dll : 11.0.6000.38
 RtpgExt.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.5
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0
 SRSHP360.dll : 1.0.1.0

Readme.txt

SRSTSHD.dll : 1.1.4.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5433
 RAVCpl64.exe : 1.0.0.68
 RtkAPO64.dll : 11.0.6000.38
 RtpgExt64.dll : 6.0.6000.27
 RTCOMDLL.dll : 2.0.0.74
 RtlCPAPI.dll : 1.0.1.6
 RTSnmgr64.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.5
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.4.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDM.VX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDM.V.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDM.X.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.34

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.68

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268

3. HDMI Device WHQL Support: ATI HDMI Devices

4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5413
 WDM driver for Winx64 : 5.10.0.5413
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2
 Alcwrdr.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.12

Vista driver : -----

Vista driver for x86 : 6.0.1.5413
 RtHDVCpl.exe : 1.0.0.60
 RtkAPO.dll : 11.0.6000.37
 RtkPgExt.dll : 6.0.6000.25
 RTCOMDLL.dll : 2.0.0.73
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.2
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0

Readme.txt

SRSHP360.dll : 1.0.1.0
 SRSTSHD.dll : 1.1.3.0
 RtkApoApi.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5413
 RAVCpl64.exe : 1.0.0.60
 RtkAPO64.dll : 11.0.6000.37
 RtpgEx64.dll : 6.0.6000.25
 RTCOMDLL.dll : 2.0.0.73
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.2
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHP64.dll : 1.0.1.0
 SRSTSH64.dll : 1.1.3.0
 RtkApi64.dll : 1.0.0.2

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5413
 RtkHDM64.dll : 6.0.6000.37
 RHDME64.dll : 6.0.6000.25
 Vista x86:
 RtHDMV.sys : 6.0.1.5413
 RtkHDM.dll : 6.0.6000.37
 RHDMEExt.dll : 6.0.6000.25
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5413
 XP/2K x86:
 RtHDM.sys : 5.10.0.5413

Driver Setup Program : 2.33

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.67

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5413
 WDM driver for Winx64 : 5.10.0.5413
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.12

Vista driver : -----

Vista driver for x86 : 6.0.1.5413
 RtHDVCpl.exe : 1.0.0.60
 RtkAPO.dll : 11.0.6000.37
 RtkPgExt.dll : 6.0.6000.25
 RTCOMDLL.dll : 2.0.0.73
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.2
 SRSTSXT.dll : 3.2.0.0

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```

SRSWOW.dll : 1.1.2.0
SRSHP360.dll : 1.0.1.0
SRSTSHD.dll : 1.1.3.0
RtkApoApi.dll : 1.0.0.2
Vista driver for x64 : 6.0.1.5413
RAVCpl64.exe : 1.0.0.60
RtkAPO64.dll : 11.0.6000.37
RtPgEx64.dll : 6.0.6000.25
RTCOMDLL.dll : 2.0.0.73
RtlCPAPI.dll : 1.0.1.6
RTSnMgr64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.2
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.1.2.0
SRSHP64.dll : 1.0.1.0
SRSTSH64.dll : 1.1.3.0
RtkApi64.dll : 1.0.0.2
HDM Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5368
RtkHDM64.dll : 6.0.6000.26
RHDMEx64.dll : 6.0.6000.20
Vista x86:
RtHDM.V.sys : 6.0.1.5368
RtkHDM.dll : 6.0.6000.26
RHDMExt.dll : 6.0.6000.20
XP/2K x64:
RtHDM.X.sys : 5.10.0.5368
XP/2K x86:
RtHDM.sys : 5.10.0.5368
Driver Setup Program : 2.32

```

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.66

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

```

WDM driver for Wi n2000/Wi nXP : 5.10.0.5404
WDM driver for Wi nx64 : 5.10.0.5404
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.2
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 2.0.1.11
Vista driver : -----
Vista driver for x86 : 6.0.1.5404
RtHDVCpl.exe : 1.0.0.54
RtkAPO.dll : 11.0.6000.35
RtkPgExt.dll : 6.0.6000.24
RTCOMDLL.dll : 2.0.0.72
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.1.1

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SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.1.2.0
 SRSHP360.dll : 1.0.0.0
 SRSTSHD.dll : 1.1.2.0
 Vista driver for x64 : 6.0.1.5404
 RAVCpl64.exe : 1.0.0.54
 RtkAPO64.dll : 11.0.6000.35
 RtkPgEx64.dll : 6.0.6000.24
 RTCOMDLL.dll : 2.0.0.72
 RtlCPAPI.dll : 1.0.1.6
 RTSnMg64.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.1
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.1.2.0
 SRSHP64.dll : 1.0.0.0
 SRSTSH64.dll : 1.1.2.0

HDMI Driver : -----
 Vista x64:
 RtHDMVX.sys : 6.0.1.5368
 RtkHDM64.dll : 6.0.6000.26
 RHDME64.dll : 6.0.6000.20
 Vista x86:
 RtHDMV.sys : 6.0.1.5368
 RtkHDM.dll : 6.0.6000.26
 RHDMEExt.dll : 6.0.6000.20
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5368
 XP/2K x86:
 RtHDM.sys : 5.10.0.5368
 Driver Setup Program : 2.32

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.65
 Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
 1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,
 ALC268
 2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
 ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
 3. HDMI Device WHQL Support: ATI HDMI Devices
 4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 6. Add/Fix
 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP : -----
 WDM driver for Win2000/WinXP : 5.10.0.5397
 WDM driver for Winx64 : 5.10.0.5397
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.3.0
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.9
 Vista driver : -----
 Vista driver for x86 : 6.0.1.5397
 RtHDVCpl.exe : 1.0.0.50
 RtkAPO.dll : 11.0.6000.32
 RtkPgExt.dll : 6.0.6000.22
 RTCOMDLL.dll : 2.0.0.70
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkCoInst.dll : 1.0.1.1
 SRSTSXT.dll : 3.2.0.0

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SRSWOW.dll : 1.0.6.0
 Vista driver for x64 : 6.0.1.5397
 RAVCpl64.exe : 1.0.0.50
 RtkAPO64.dll : 11.0.6000.32
 RtpgEx64.dll : 6.0.6000.22
 RTCOMDLL.dll : 2.0.0.70
 RtlCPAPI.dll : 1.0.1.6
 RTSnMgr64.cpl : 1.0.0.5
 RtkColnst.dll : 1.0.1.1
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5368
 RtkHDM64.dll : 6.0.6000.26
 RHDMEx64.dll : 6.0.6000.20
 Vista x86:
 RtHDMV.sys : 6.0.1.5368
 RtkHDM.dll : 6.0.6000.26
 RHDMEExt.dll : 6.0.6000.20
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5368
 XP/2K x86:
 RtHDM.sys : 5.10.0.5368
 Driver Setup Program : 2.31

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.64

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5391
 WDM driver for Winx64 : 5.10.0.5391
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.65
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.9
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 2.0.1.7

Vista driver : -----

Vista driver for x86 : 6.0.1.5391
 RtHDVCpl.exe : 1.0.0.46
 RtkAPO.dll : 11.0.6000.31
 RtkPgExt.dll : 6.0.6000.22
 RTCOMDLL.dll : 2.0.0.69
 RtlCPAPI.dll : 1.0.1.6
 RTSndMgr.cpl : 1.0.0.5
 RtkColnst.dll : 1.0.0.12
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.0.6.0
 Vista driver for x64 : 6.0.1.5391
 RAVCpl64.exe : 1.0.0.46
 RtkAPO64.dll : 11.0.6000.31
 RtpgEx64.dll : 6.0.6000.22

Readme.txt

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RTCOMDLL.dll : 2.0.0.69
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.5
RtkCoInst.dll : 1.0.0.12
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.0.6.0
HDMI Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5368
RtkHDM64.dll : 6.0.6000.26
RHDMEx64.dll : 6.0.6000.20
Vista x86:
RtHDMV.sys : 6.0.1.5368
RtkHDM.dll : 6.0.6000.26
RHDMExt.dll : 6.0.6000.20
XP/2K x64:
RtHDMX.sys : 5.10.0.5368
XP/2K x86:
RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.30

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.63
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,
ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Customization.

For New architecture:
1.) Customization .

CPL :
1.) Customization.

Windows 2000/XP : -----
WDM driver for Win2000/WinXP : 5.10.0.5377
WDM driver for Winx64 : 5.10.0.5377
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.4
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Vista driver : -----
Vista driver for x86 : 6.0.1.5386
RtHDVCpl.exe : 1.0.0.43
RtkAPO.dll : 11.0.6000.29
RtkPgExt.dll : 6.0.6000.22
RTCOMDLL.dll : 2.0.0.69
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.9
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.0.6.0
Vista driver for x64 : 6.0.1.5386
RAVCpl64.exe : 1.0.0.43
RtkAPO64.dll : 11.0.6000.29
RtPgEx64.dll : 6.0.6000.22
RTCOMDLL.dll : 2.0.0.69
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.9
SRSTSX64.dll : 3.2.0.0

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Readme.txt

SRSWOW64.dll : 1.0.6.0
HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5368
RtkHDM64.dll : 6.0.6000.26
RHDMEx64.dll : 6.0.6000.20
Vista x86:
RtHDM.V.sys : 6.0.1.5368
RtkHDM.dll : 6.0.6000.26
RHDMExt.dll : 6.0.6000.20
XP/2K x64:
RtHDM.X.sys : 5.10.0.5368
XP/2K x86:
RtHDM.sys : 5.10.0.5368
Driver Setup Program : 2.30

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.62

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:
1.) Customization .

CPL :
1.) Customization.

Windows 2000/XP : -----
WDM driver for Wi n2000/Wi nXP : 5.10.0.5377
WDM driver for Wi nx64 : 5.10.0.5377
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.4
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0

Vista driver : -----
Vista driver for x86 : 6.0.1.5384
RtHDVCpl.exe : 1.0.0.41
RtkAPO.dll : 11.0.6000.28
RtkPgExt.dll : 6.0.6000.21
RTCOMDLL.dll : 2.0.0.69
RtlCPAPI.dll : 1.0.1.6
RTSndMgr.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.9
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.0.6.0
Vista driver for x64 : 6.0.1.5384
RAVCpl64.exe : 1.0.0.41
RtkAPO64.dll : 11.0.6000.28
RtPgEx64.dll : 6.0.6000.21
RTCOMDLL.dll : 2.0.0.69
RtlCPAPI.dll : 1.0.1.6
RTSnMg64.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.9
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----
Vista x64:
RtHDM.VX.sys : 6.0.1.5368
RtkHDM64.dll : 6.0.6000.26

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Readme.txt
RHDMEx64.dll : 6.0.6000.20
Vista x86:
RtHDMV.sys : 6.0.1.5368
RtkHDM.dll : 6.0.6000.26
RHDMEExt.dll : 6.0.6000.20
XP/2K x64:
RtHDMX.sys : 5.10.0.5368
XP/2K x86:
RtHDM.sys : 5.10.0.5368

Driver Setup Program : 2.30

Windows 2000/XP Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013
//=====
Driver Package R1.61
Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .
1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,
ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD,
ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
1.) Customization.

For New architecture:
1.) Customization .

CPL :
1.) Customization.

Windows 2000/XP : -----
WDM driver for Win2000/WinXP : 5.10.0.5377
WDM driver for Winx64 : 5.10.0.5377
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.4
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Vista driver : -----
Vista driver for x86 : 6.0.1.5377
RtHdVCpl.exe : 1.0.0.38
RtkAPO.dll : 11.0.6000.26
RtkPgExt.dll : 6.0.6000.20
RTCOMDLL.dll : 2.0.0.68
RtlCPAPI.dll : 1.0.1.5
RTSndMgr.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.7
SRSTSXT.dll : 3.2.0.0
SRSWOW.dll : 1.0.6.0
Vista driver for x64 : 6.0.1.5377
RAVCpl64.exe : 1.0.0.38
RtkAPO64.dll : 11.0.6000.26
RtPgEx64.dll : 6.0.6000.20
RTCOMDLL.dll : 2.0.0.68
RtlCPAPI.dll : 1.0.1.5
RTSnMg64.cpl : 1.0.0.4
RtkCoInst.dll : 1.0.0.7
SRSTSX64.dll : 3.2.0.0
SRSWOW64.dll : 1.0.6.0
HDM Driver : -----
Vista x64:
RtHDMVX.sys : 6.0.1.5356
RtkHDM64.dll : 6.0.6000.20
RHDMEx64.dll : 6.0.6000.17
Vista x86:
RtHDMV.sys : 6.0.1.5356
RtkHDM.dll : 6.0.6000.20
RHDMEExt.dll : 6.0.6000.17

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XP/2K x64:
 RtHDMX.sys : 5.10.0.5356
 XP/2K x86:
 RtHDM.sys : 5.10.0.5356

Driver Setup Program : 2.30

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.60

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5366
 WDM driver for Winx64 : 5.10.0.5366
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.0
 Alcwrdr.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5374
 RtHDVCpl.exe : 1.0.0.36
 RtkAPO.dll : 11.0.6000.25
 RtkPgExt.dll : 6.0.6000.20
 RTCOMDLL.dll : 2.0.0.66
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr.cpl : 1.0.0.4
 RtkCoInst.dll : 1.0.0.7
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.0.6.0
 Vista driver for x64 : 6.0.1.5374
 RAVCpl64.exe : 1.0.0.36
 RtkAPO64.dll : 11.0.6000.25
 RtkPgEx64.dll : 6.0.6000.20
 RTCOMDLL.dll : 2.0.0.65
 RtlCPAPI.dll : 1.0.1.5
 RTSnMg64.cpl : 1.0.0.4
 RtkCoInst.dll : 1.0.0.7
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.0.6.0

HDMI Driver : -----

Vista x64:
 RtHDMVX.sys : 6.0.1.5356
 RtkHDM64.dll : 6.0.6000.20
 RHDMEx64.dll : 6.0.6000.17
 Vista x86:
 RtHDMV.sys : 6.0.1.5356
 RtkHDM.dll : 6.0.6000.20
 RHDMExt.dll : 6.0.6000.17
 XP/2K x64:
 RtHDMX.sys : 5.10.0.5356
 XP/2K x86:
 RtHDM.sys : 5.10.0.5356

Readme.txt

Driver Setup Program : 2.28

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.59

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268

3. HDM Device WHQL Support: ATI HDM Devices

4. OS Supporting: Microsoft WindowsXP, Win2000, Vista x86/x64

5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

6. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP : 5.10.0.5366

WDM driver for Winx64 : 5.10.0.5366

Realtek Soundman : 1.0.0.30

Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10

Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9

Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64

Realtek Sound Effect Manager(RTHDCPL) : 2.1.2.0

Alcwzrd.exe : 1.1.0.36

SkyTel.exe : 1.0.0.0

Vista driver : -----

Vista driver for x86 : 6.0.1.5372

RtHdVCpl.exe : 1.0.0.33

RtkAPO.dll : 11.0.6000.25

RtkPgExt.dll : 6.0.6000.20

RTCOMDLL.dll : 2.0.0.66

RtlCPAPI.dll : 1.0.1.5

RTSndMgr.cpl : 1.0.0.4

RtkCoInst.dll : 1.0.0.7

SRSTSXT.dll : 3.2.0.0

SRSWOW.dll : 1.0.6.0

Vista driver for x64 : 6.0.1.5372

RAVCpl64.exe : 1.0.0.33

RtkAPO64.dll : 11.0.6000.25

RtPgEx64.dll : 6.0.6000.20

RTCOMDLL.dll : 2.0.0.65

RtlCPAPI.dll : 1.0.1.5

RTSnMg64.cpl : 1.0.0.4

RtkCoInst.dll : 1.0.0.7

SRSTSX64.dll : 3.2.0.0

SRSWOW64.dll : 1.0.6.0

HDM Driver : -----

Vista x64:

RtHDMVX.sys : 6.0.1.5356

RtkHDM64.dll : 6.0.6000.20

RHDMeX64.dll : 6.0.6000.17

Vista x86:

RtHDMV.sys : 6.0.1.5356

RtkHDM.dll : 6.0.6000.20

RHDMExt.dll : 6.0.6000.17

XP/2K x64:

RtHDMX.sys : 5.10.0.5356

XP/2K x86:

RtHDM.sys : 5.10.0.5356

Driver Setup Program : 2.28

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Readme.txt

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.58

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDMI Device WHQL Support: ATI HDMI Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/Wi nXP	: 5.10.0.5366
WDM driver for Winx64	: 5.10.0.5366
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.2.0
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0

Vista driver : -----

Vista driver for x86	: 6.0.1.5371
RtHDVCpl.exe	: 1.0.0.32
RtkAPO.dll	: 11.0.6000.25
RtkPgExt.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.66
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.0.6.0
Vista driver for x64	: 6.0.1.5371
RAVCpl64.exe	: 1.0.0.32
RtkAPO64.dll	: 11.0.6000.25
RtkPgEx64.dll	: 6.0.6000.20
RTCOMDLL.dll	: 2.0.0.65
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.4
RtkCoInst.dll	: 1.0.0.7
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.0.6.0

HDM Driver : -----

Vista x64:	
RtHDM.VX.sys	: 6.0.1.5356
RtkHDM64.dll	: 6.0.6000.20
RHDMEx64.dll	: 6.0.6000.17
Vista x86:	
RtHDM.V.sys	: 6.0.1.5356
RtkHDM.dll	: 6.0.6000.20
RHDMExt.dll	: 6.0.6000.17
XP/2K x64:	
RtHDM.X.sys	: 5.10.0.5356
XP/2K x86:	
RtHDM.sys	: 5.10.0.5356

Driver Setup Program : 2.28

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.57

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/Wi nXP/Wi n2000/Wi n2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262,

Readme.txt

ALC268

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. HDM Device WHQL Support: ATI HDM Devices
4. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
5. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
6. Add/Fix

1.) Customization.

For New architecture:

1.) Customization .

CPL :

1.) Customization.

Windows 2000/XP : -----

WDM driver for Win2000/WinXP	: 5.10.0.5366
WDM driver for Winx64	: 5.10.0.5366
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.2.0
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0

Vista driver : -----

Vista driver for x86	: 6.0.1.5361
RtHdvcpl.exe	: 1.0.0.27
RtkAPO.dll	: 11.0.6000.20
RtkPgExt.dll	: 6.0.6000.17
RTCOMDLL.dll	: 2.0.0.65
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.1
RtkCoInst.dll	: 1.0.0.6
SRSTSXT.dll	: 3.2.0.0
SRSWOW.dll	: 1.0.6.0
Vista driver for x64	: 6.0.1.5361
RAVCpl64.exe	: 1.0.0.27
RtkAPO64.dll	: 11.0.6000.20
RtPgEx64.dll	: 6.0.6000.17
RTCOMDLL.dll	: 2.0.0.65
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.1
RtkCoInst.dll	: 1.0.0.6
SRSTSX64.dll	: 3.2.0.0
SRSWOW64.dll	: 1.0.6.0

HDM Driver : -----

Vista x64:	
RtHDMVX.sys	: 6.0.1.5356
RtkHDM64.dll	: 6.0.6000.20
RHDMEx64.dll	: 6.0.6000.17
Vista x86:	
RtHDMV.sys	: 6.0.1.5356
RtkHDM.dll	: 6.0.6000.20
RHDMExt.dll	: 6.0.6000.17
XP/2K x64:	
RtHDMX.sys	: 5.10.0.5356
XP/2K x86:	
RtHDM.sys	: 5.10.0.5356

Driver Setup Program : 2.27

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.56

Realtek HD Audio Driver support all of Realtek HD Audio Codec in Vista/WinXP/Win2000/Win2003 .

1. Vista WHQL Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268

2. Windows 2000/XP WHQL Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268

3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64

4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)

5. Add/Fix
 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5345
 WDM driver for Winx64 : 5.10.0.5345
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :
 Vista driver for x86 : 6.0.1.5361
 RtHdVCpl.exe : 1.0.0.27
 RtkAPO.dll : 11.0.6000.20
 RtkPgExt.dll : 6.0.6000.17
 RTCOMDLL.dll : 2.0.0.65
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.6
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.0.6.0
 Vista driver for x64 : 6.0.1.5361
 RAVCpl64.exe : 1.0.0.27
 RtkAPO64.dll : 11.0.6000.20
 RtpgEx64.dll : 6.0.6000.17
 RTCOMDLL.dll : 2.0.0.65
 RtlCPAPI.dll : 1.0.1.5
 RTSnMg64.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.6
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.0.6.0

 Driver Setup Program : 2.27

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

- Driver Package R1.55
 1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
 2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
 3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
 4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
 5. Add/Fix
 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP :
 WDM driver for Win2000/WinXP : 5.10.0.5345
 WDM driver for Winx64 : 5.10.0.5345
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :

Readme.txt

Vista driver for x86 : 6.0.1.5350
 RtHdVCpl.exe : 1.0.0.21
 RtkAPO.dll : 11.0.6000.16
 RtkPgExt.dll : 6.0.6000.15
 RTCOMDLL.dll : 2.0.0.65
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.3
 SRSTSXT.dll : 3.2.0.0
 SRSWOW.dll : 1.0.6.0
 Vista driver for x64 : 6.0.1.5350
 RAVCpl64.exe : 1.0.0.21
 RtkAPO64.dll : 11.0.6000.16
 RtpgEx64.dll : 6.0.6000.15
 RTCOMDLL.dll : 2.0.0.65
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr64.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.4
 SRSTSX64.dll : 3.2.0.0
 SRSWOW64.dll : 1.0.6.0
 Driver Setup Program : 2.24

Windows 2000/XP Operate on :
 Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.54

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:
 1.) Customization .

CPL :
 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP : 5.10.0.5345
 WDM driver for Winx64 : 5.10.0.5345
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.4
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :
 Vista driver for x86 : 6.0.1.5334
 RtHdVCpl.exe : 1.0.0.11
 RtkAPO.dll : 11.0.5600.13
 RtkPgExt.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.2
 Vista driver for x64 : 6.0.1.5334
 RAVCpl64.exe : 1.0.0.11
 RtkAPO64.dll : 11.0.5600.13
 RtpgEx64.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.1.5
 RTSndMgr64.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.2
 Driver Setup Program : 2.23

Windows 2000/XP Operate on :

Readme.txt

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.53

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Fixed issue -> DTMTest \ Hal timer issue for V5331 Vista driver (Potential risk).

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5324
WDM driver for Winx64	: 5.10.0.5324
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.1.1
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Vista driver :	
Vista driver for x86	: 6.0.1.5334
RtHDVCpl.exe	: 1.0.0.11
RtkAPO.dll	: 11.0.5600.13
RtkPgExt.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.1.5
RTSndMgr.cpl	: 1.0.0.1
RtkCoInst.dll	: 1.0.0.2
Vista driver for x64	: 6.0.1.5334
RAVCpl64.exe	: 1.0.0.11
RtkAPO64.dll	: 11.0.5600.13
RtPgEx64.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.1.5
RTSnMg64.cpl	: 1.0.0.1
RtkCoInst.dll	: 1.0.0.2

Driver Setup Program : 2.21

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.52

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Known issue -> DTMTest \ Hal timer issue for V5331 Vista driver (Potential risk).

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5324
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Readme.txt

WDM driver for Winx64 : 5.10.0.5324
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.1
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :
 Vista driver for x86 : 6.0.1.5331
 RtHDVCpl.exe : 1.0.0.9
 RtkAPO.dll : 11.0.5600.13
 RtkPgExt.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.1
 Vista driver for x64 : 6.0.1.5331
 RAVCpl64.exe : 1.0.0.9
 RtkAPO64.dll : 11.0.5600.13
 RtkPgEx64.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr64.cpl : 1.0.0.1
 RtkCoInst.dll : 1.0.0.1

Driver Setup Program : 2.20

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.51

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC267, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP : 5.10.0.5324
 WDM driver for Winx64 : 5.10.0.5324
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.1.1
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :
 Vista driver for x86 : 6.0.1.5322
 RtHDVCpl.exe : 1.0.0.7
 RtkAPO.dll : 11.0.5600.13
 RtkPgExt.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr.cpl : 1.0.0.1
 Vista driver for x64 : 6.0.1.5322
 RAVCpl64.exe : 1.0.0.7
 RtkAPO64.dll : 11.0.5600.13
 RtkPgEx64.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr64.cpl : 1.0.0.1
 Driver Setup Program : 2.20

Readme.txt

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.50

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5319
WDM driver for Winx64	: 5.10.0.5319
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.1.0.8
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Vista driver :	
Vista driver for x86	: 6.0.1.5322
RtHDVCpl.exe	: 1.0.0.7
RtkAPO.dll	: 11.0.5600.13
RtkPgExt.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.0.7
RTSndMgr.cpl	: 1.0.0.1
Vista driver for x64	: 6.0.1.5322
RAVCpl64.exe	: 1.0.0.7
RtkAPO64.dll	: 11.0.5600.13
RtPgEx64.dll	: 6.0.5600.12
RTCOMDLL.dll	: 1.0.0.63
RtlCPAPI.dll	: 1.0.0.7
RTSnMg64.cpl	: 1.0.0.1
Driver Setup Program	: 2.19

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.49

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. Windows 2000/XP logo Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861VC, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
3. OS Supporting: Microsoft WindowsXP, Windows2000, Vista x86/x64
4. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
5. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Windows 2000/XP :

WDM driver for Win2000/WinXP	: 5.10.0.5319
WDM driver for Winx64	: 5.10.0.5319
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10

Readme.txt

Realtek Sound Effect Manager(RTSndMgr. cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.1.0.8
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Vista driver :
 Vista driver for x86 : 6.0.1.5317
 RtHDVCpl.exe : 1.0.0.6
 RtkAPO.dll : 11.0.5600.12
 RtkPgExt.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr.cpl : 1.0.0.1
 Vista driver for x64 : 6.0.1.5317
 RAVCpl64.exe : 1.0.0.6
 RtkAPO64.dll : 11.0.5600.12
 RtkPgEx64.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr64.cpl : 1.0.0.1
 Driver Setup Program : 2.19

Windows 2000/XP Operate on :

Microsoft High Definition Audio Driver Package - KB888111
 Package file version (kb888111.exe) : 6.1.22.0
 Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.48

Vista driver Version: 5.10.0.5317

1. Vista logo Codec Supporting: ALC882, ALC883, ALC885, ALC888, ALC861VD, ALC660, ALC662, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft Windows Vista x86/x64

Vista driver for x86 : 6.10.0.5317
 RtHDVCpl.exe : 1.0.0.6
 RtkAPO.dll : 11.0.5600.12
 RtkPgExt.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr.cpl : 1.0.0.1
 Vista driver for x64 : 6.10.0.5317
 RAVCpl64.exe : 1.0.0.6
 RtkAPO64.dll : 11.0.5600.12
 RtkPgEx64.dll : 6.0.5600.12
 RTCOMDLL.dll : 1.0.0.63
 RtlCPAPI.dll : 1.0.0.7
 RTSndMgr64.cpl : 1.0.0.1
 Driver Setup Program : 2.19

//=====

Driver Package R1.47

RtkHDAud.sys Version: 5.10.0.5296

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268

2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5296
 WDM driver for Winx64 : 5.10.0.5296
 Realtek Soundman : 1.0.0.30
 Realtek Sound Effect Manager(ALSndMgr. cpl) : 1.0.0.10
 Realtek Sound Effect Manager(RTSndMgr. cpl) : 1.0.0.9
 Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
 Realtek Sound Effect Manager(RTHDCPL) : 2.0.9.8
 Alcwzrd.exe : 1.1.0.36
 SkyTel.exe : 1.0.0.0
 Driver Setup Program : 2.18

Readme.txt

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.46

RtkHDAud.sys Version: 5.10.0.5294

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP	: 5.10.0.5294
WDM driver for Winx64	: 5.10.0.5294
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.9.6
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.16

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.45

RtkHDAud.sys Version: 5.10.0.5288

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP	: 5.10.0.5288
WDM driver for Winx64	: 5.10.0.5288
Realtek Soundman	: 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.9
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.9.1
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.44

RtkHDAud.sys Version: 5.10.0.5286

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

Readme.txt

For New architecture:
1.) Customization .

CPL :
1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5286
WDM driver for Winx64 : 5.10.0.5286
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.0.8.7
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Driver Setup Program : 2.15

Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.43
RtkHDAud.sys Version: 5.10.0.5283
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
1.) Customization.

For New architecture:
1.) Customization .

CPL :
1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5283
WDM driver for Winx64 : 5.10.0.5283
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.0.8.3
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Driver Setup Program : 2.15

Operate on :
Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.42
RtkHDAud.sys Version: 5.10.0.5282
1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
1.) Customization.

For New architecture:
1.) Customization .
2.) Fix some game issue .

CPL :
1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5282
WDM driver for Winx64 : 5.10.0.5282
Realtek Soundman : 1.0.0.30
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8

Readme.txt

Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.0.8.0
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Driver Setup Program : 2.15

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.41

RtkHDAud.sys Version: 5.10.0.5273

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

CPL :

- 1.) Customization.

WDM driver for Win2000/WinXP : 5.10.0.5273
WDM driver for Winx64 : 5.10.0.5273
Realtek Soundman : 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.0.7.3
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Driver Setup Program : 2.14

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.40

RtkHDAud.sys Version: 5.10.0.5268

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC660, ALC260, ALC262, ALC268
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Correct present driver version in "Add or Remove Programs \ Support Information" .
- 2.) Windows 2000 installation reboot twice problem .

WDM driver for Win2000/WinXP : 5.10.0.5268
WDM driver for Winx64 : 5.10.0.5268
Realtek Soundman : 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL) : 2.0.7.0
Alcwzrd.exe : 1.1.0.36
SkyTel.exe : 1.0.0.0
Driver Setup Program : 2.14

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0

Readme.txt

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.39

RtkHDAud.sys Version: 5.10.0.5265

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC861VD, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.
- 2.) Add support for left panel and right panel config.

InstallShield package :

- 1.) Copy file rule in Vista system .
- 2.) Show driver version in "Add or Remove Programs \ Support Information" .

WDM driver for Win2000/WinXP	: 5.10.0.5265
WDM driver for Winx64	: 5.10.0.5265
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.9
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.13

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.38

RtkHDAud.sys Version: 5.10.0.5257

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Add "XP2K" and "Vista" folder name for installation .
- 2.) Abort flag setting .

WDM driver for Win2000/WinXP	: 5.10.0.5257
WDM driver for Winx64	: 5.10.0.5257
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.6
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.11

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.37

RtkHDAud.sys Version: 5.10.0.5253

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64

Readme.txt

3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Upgrade to IS11.5 .

WDM driver for Win2000/WinXP	: 5.10.0.5253
WDM driver for Winx64	: 5.10.0.5253
Realtek Soundman	: 1.0.0.29
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.64
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.6.4
Alcwzrd.exe	: 1.1.0.36
SkyTel.exe	: 1.0.0.0
Driver Setup Program	: 2.09

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.36

RtkHDAud.sys Version: 5.10.0.5247

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC888, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Add ALC888 .

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5247
WDM driver for Winx64	: 5.10.0.5247
Realtek Soundman	: 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.62
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.5.9
Alcwzrd.exe	: 1.1.0.35
Driver Setup Program	: 2.06

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.35

RtkHDAud.sys Version: 5.10.0.5242

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

Readme.txt

InstallShield package :

WDM driver for Win2000/WinXP : 5.10.0.5242
WDM driver for Winx64 : 5.10.0.5242
Realtek Soundman : 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.62
Realtek Sound Effect Manager(RTHDCPL) : 2.0.5.4
Alcwzrd.exe : 1.1.0.35
Driver Setup Program : 2.06

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.34

RtkHDAud.sys Version: 5.10.0.5233

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Fixed Adobe Premiere Pro 1.5 Crash issue .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Rtlupd termination return error code .
- 2.) Receive error code rule from Rtlupd SetupAPI .
- 3.) SetupCopyOEM install rule .

WDM driver for Win2000/WinXP : 5.10.0.5233
WDM driver for Winx64 : 5.10.0.5233
Realtek Soundman : 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.62
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.9
Alcwzrd.exe : 1.1.0.35
Driver Setup Program : 2.06

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.33

RtkHDAud.sys Version: 5.10.0.5229

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Bus driver detect issue .

WDM driver for Win2000/WinXP : 5.10.0.5229
WDM driver for Winx64 : 5.10.0.5229
Realtek Soundman : 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.61

Readme.txt

Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.7
Alcwzrd.exe : 1.1.0.34
Driver Setup Program : 2.05

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.32

RtkHDAud.sys Version: 5.10.0.5224

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .

CPL :

- 1.) Customization.

InstallShield package :

- 1.) Report installation progress and result to "C:\RTHSetup.log" within silent mode .
- 2.) Rtlupd setup API will not appear message dialog in silent mode .

WDM driver for Win2000/WinXP : 5.10.0.5224
WDM driver for Winx64 : 5.10.0.5224
Realtek Soundman : 1.0.0.28
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.61
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.4
Alcwzrd.exe : 1.1.0.34
Driver Setup Program : 2.04

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.31

RtkHDAud.sys Version: 5.10.0.5221

1. Codec Supporting: ALC880, ALC882, ALC883, ALC885, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Add ALC885 HD Audio Codec for WHQL .

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP : 5.10.0.5221
WDM driver for Winx64 : 5.10.0.5221
Realtek Soundman : 1.0.0.27
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.8
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.60
Realtek Sound Effect Manager(RTHDCPL) : 2.0.4.2
Alcwzrd.exe : 1.1.0.33
Driver Setup Program : 2.03

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.30

Readme.txt

RtkHDAud.sys Version: 5.10.0.5211

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization .
- 2.) Bug fixed when recording AEC device failed on 880 .

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5211
WDM driver for Winx64	: 5.10.0.5211
Realtek Soundman	: 1.0.0.24
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.8
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.58
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.3.9
Alcwzrd.exe	: 1.1.0.31
Driver Setup Program	: 2.03

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.29

RtkHDAud.sys Version: 5.10.0.5202

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

CPL :

- 1.) Customization.

InstallShield package :

WDM driver for Win2000/WinXP	: 5.10.0.5202
WDM driver for Winx64	: 5.10.0.5202
Realtek Soundman	: 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl)	: 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl)	: 1.0.0.7
Realtek Sound Effect Manager(RtlCpl)	: 1.0.1.54
Realtek Sound Effect Manager(RTHDCPL)	: 2.0.3.4
Alcwzrd.exe	: 1.1.0.29
Driver Setup Program	: 2.02c

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.28

RtkHDAud.sys Version: 5.10.0.5200

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Add ALC265 .

CPL :

Readme.txt

1.) Side speaker testing has no sound when 3D engine is disabled.

InstallShield package :

1.) Add Chipset ID VEN_1002&DEV_4383 .

WDM driver for Win2000/WinXP : 5.10.0.5200
WDM driver for Winx64 : 5.10.0.5200
Realtek Soundman : 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.7
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.53
Realtek Sound Effect Manager(RTHDCPL) : 2.0.3.2
Alcwzrd.exe : 1.1.0.28
Driver Setup Program : 2.02c

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.27

RtkHDAud.sys Version: 5.10.0.5188

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

Fix :

1. Add installation file "RTHDAEQ*.dat" .
2. Add Package version in setup.ini .
3. Manual installation setting for InstallShield .

WDM driver for Win2000/WinXP : 5.10.0.5188
WDM driver for Winx64 : 5.10.0.5188
Realtek Soundman : 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.7
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.53
Realtek Sound Effect Manager(RTHDCPL) : 2.0.2.6
Alcwzrd.exe : 1.1.0.28
Driver Setup Program : 2.02a

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Package file version (kb888111.exe) : 6.1.22.0

Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.26

RtkHDAud.sys Version: 5.10.0.5178

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Win2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

Fix :

1. Set rebooting twice for installation UAA QFE on Win2000 .

WDM driver for Win2000/WinXP : 5.10.0.5178
WDM driver for Winx64 : 5.10.0.5178
Realtek Soundman : 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.6
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.52
Realtek Sound Effect Manager(RTHDCPL) : 2.0.2.1
Alcwzrd.exe : 1.1.0.28

Readme.txt

Driver Setup Program : 2.00

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.25

RtkHDAud.sys Version: 5.10.0.5172

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

Fix :

1. Rtlupd.exe(2.5.0.5) fixed roll-back problem (It can not delete oem inf file before update driver).

2. Change Azalia name in setup.ini file .

3. Don't popup Rtlupd dialog when you select "No" on Hotfix installation dialog .

Add :

1. System language identifier .

2. Change pop-up dialog Product name (Azalia->High Definition) .

WDM driver for Win2000/WinXP : 5.10.0.5172
WDM driver for Winx64 : 5.10.0.5172
Realtek Soundman : 1.0.0.21
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.10
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.6
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.51
Realtek Sound Effect Manager(RTHDCPL) : 2.0.1.7
Alcwzrd.exe : 1.1.0.27
Driver Setup Program : 1.99

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.24

RtkHDAud.sys Version: 5.10.0.5152

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Support 192KHz sample rate output.

InstallShield package :

Fix :

1. Reboot timing after installation MS QFE (UAA driver) .

2. Uninstallation dialog description .

Add :

1. MS hotfix KB901105 can be included by HD package (If get MS licence) .

2. Hotfix KB901105 Warning message .

WDM driver for Win2000/WinXP : 5.10.0.5152
WDM driver for Winx64 : 5.10.0.5152
Realtek Soundman : 1.0.0.18
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.7
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.4
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.46
Realtek Sound Effect Manager(RTHDCPL) : 2.0.0.8
Alcwzrd.exe : 1.1.0.24
Driver Setup Program : 1.96

Operate on :

Microsoft High Definition Audio Driver Package - KB888111

Readme.txt

Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.23

RtkHDAud.sys Version: 5.10.0.5136

1. Codec Supporting: ALC880, ALC882, ALC883, ALC861, ALC260, ALC262
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Support new codec ALC262, ALC883

InstallShield package :

- 1.) Check OS service pack number with InstallShield .
- 2.) Change audio wizard quitting procedure .

WDM driver for Win2000/WinXP : 5.10.0.5136
WDM driver for Winx64 : 5.10.0.5136
Realtek Soundman : 1.0.0.17
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.7
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.4
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.43
Realtek Sound Effect Manager(RTHDCPL) : 1.1.2.3
Alcwzrd.exe : 1.1.0.23
Driver Setup Program : 1.92

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.22

RtkHDAud.sys Version: 5.10.0.5128

1. Codec Supporting: ALC880, ALC882, ALC861, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.

InstallShield package :

- 1.) Setup progress backward .
- 2.) Driver size on Add and remove programs .
- 3.) Refresh driver size on Add and Remove Programs .
- 4.) Check RtlExupd.dll version .
- 5.) Check RtlHDCpl.exe version .

WDM driver for Win2000/WinXP : 5.10.0.5128
WDM driver for Winx64 : 5.10.0.5128
Realtek Soundman : 1.0.0.17
Realtek Sound Effect Manager(ALSndMgr.cpl) : 1.0.0.7
Realtek Sound Effect Manager(RTSndMgr.cpl) : 1.0.0.4
Realtek Sound Effect Manager(RtlCpl) : 1.0.1.40
Realtek Sound Effect Manager(RTHDCPL) : 1.1.1.9
Alcwzrd.exe : 1.1.0.20
Driver Setup Program : 1.91

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.21

RtkHDAud.sys Version: 5.10.0.5127

1. Codec Supporting: ALC880, ALC882, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

Readme.txt

For New architecture:

- 1.) Customization.
- 2.) Support DTS Encoder and DTS Neo for special version codec .

SoundMan.exe Version: 1.0.0.17
ALSndMgr.cpl Version: 1.0.0.7
Rtlcpl.exe Version: 1.0.1.40
Alcwzrd.exe Version: 1.1.0.20

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.20

RtkHDAud.sys Version: 5.10.0.5125

1. Codec Supporting: ALC880, ALC882, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 - 1.) Customization.

For New architecture:

- 1.) Customization.
- 2.) Fixed the issue of SPDIF-In capture

SoundMan.exe Version: 1.0.0.17
ALSndMgr.cpl Version: 1.0.0.7
Rtlcpl.exe Version: 1.0.1.40
Alcwzrd.exe Version: 1.1.0.20

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.19

RtkHDAud.sys Version: 5.10.0.5123

1. Codec Supporting: ALC880, ALC882, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000, Winx64
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 1. Customization.
 2. Avoid Pop noise when toggle output sampling rate for ALC260.
 3. Restore the original timer resolution first before check the original system timer resolution.

For New architecture:

- 1.) Customization.
- 2.) Driver store mixer setting after windows reboot

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.39
Alcwzrd.exe Version: 1.1.0.19

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.18

RtkHDAud.sys Version: 5.10.0.5122

1. Codec Supporting: ALC880, ALC882, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 1. Customization.
 2. Add 2 default values of codec subsystem ID for ALC260.

For New architecture:

- 1.) Customization.
- 2.) Fixed the issue of uncontinuous sound after suspend on some machine.

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5

Readme.txt

Rtlcpl.exe Version: 1.0.1.38
Alcwzrd.exe Version: 1.1.0.18

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.17

RtkHDAud.sys Version: 5.10.0.5120

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 1. Customization.
 2. Restore certain register value when resume from system suspend.

For New architecture:

- 1.) Customization.
- 2.) Improve reliability for switching multiple streaming.

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.38
Alcwzrd.exe Version: 1.1.0.18

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.16

RtkHDAud.sys Version: 5.10.0.5119

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1.0a(5013)
4. Add/Fix
 1. Customization.
 2. Fix initial noise issue for the certain models.
 3. Check codec SubsystemID verb to decide the driver path when driver initialize.
 4. Don't modify Configuration byte Verbs when driver initialize.
 5. Fix Buffer size un-alignment issue.

For New architecture:

- 1.) Customization.
- 2.) Fix the problem when play AC-3 stream by SPDIF interface
- 3.) Change device name for multiple streaming issue.

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.38
Alcwzrd.exe Version: 1.1.0.17

Operate on :

Microsoft High Definition Audio Driver Package - KB888111
Package file version (kb888111.exe) : 6.1.22.0
Hdaudio.sys version : 5.10.00.5013

//=====

Driver Package R1.15

RtkHDAud.sys Version: 5.10.0.5116

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
 - 1.) Customization.
 - 2.) Auto lock SPDIF-in signal when SPDIF-in signal is unlocked.
 - 3.) Fix SPDIF out copy protection issue.
 - 4.) Add patch code for ALC260 potential risk.

For New architecture:

- 1.) Customization.
- 2.) Fix new feature problem on multiple streaming.
- 3.) Fix capture problem on ALC882.

SoundMan.exe Version: 1.0.0.14

Readme.txt

ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.38
Alcwzrd.exe Version: 1.1.0.17

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.14

RtkHDAud.sys Version: 5.10.0.5109

1. Codec Supporting: ALC880, ALC882, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
 - 1.) Customization.
 - 2.) Reduce delay time when volume is adjusted.
 - 3.) Fix hang up issue when system resume from S3.

For New architecture:

- 1.) New architecture of HD audio driver formal release.

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.4
Rtlcpl.exe Version: 1.0.1.37
Alcwzrd.exe Version: 1.1.0.16

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.13

RtkHDAud.sys Version: 5.10.0.5038

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
 - 1) Reduce initialize noise

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.36
Alcwzrd.exe Version: 1.1.0.15

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.12

RtkHDAud.sys Version: 5.10.0.5037

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix
 - 1) Improve recording performance.
 - 2) Reduce initialize noise

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.36
Alcwzrd.exe Version: 1.1.0.15

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.11

RtkHDAud.sys Version: 5.10.0.5036

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix

Readme.txt

SoundMan.exe Version: 1.0.0.14
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.35
Alcwzrd.exe Version: 1.1.0.15

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.10

RtkHDAud.sys Version: 5.10.0.5034

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio UAAV1(5011)
4. Add/Fix

- 1) Fix the problem that there is little noise when start stream playing
- 2) Fix the problem that in WinDVD, the SPDIF option still exist even there is no SPDIF

SoundMan.exe Version: 1.0.0.14

1. Set the default recording device as "Realtek HD Audio rear input" device

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.34

Alcwzrd.exe Version: 1.1.0.15

1. Keep previous Jack setting.
2. Check whether have any jack plugin when restart OS, and popup the device window if wizard detect any new device plugin.

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5011

//=====

Driver Package R1.09

RtkHDAud.sys Version: 5.10.0.5033

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio 00B Binaries V1.0

SoundMan.exe Version: 1.0.0.14

1. Set the default recording device as "Realtek HD Audio rear input" device

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.33

Alcwzrd.exe Version: 1.1.0.14

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.08

RtkHDAud.sys Version: 5.10.0.5032

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio 00B Binaries V1.0

SoundMan.exe Version: 1.0.0.12

ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.33

Alcwzrd.exe Version: 1.1.0.14

Operate on :

Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.07

RtkHDAud.sys Version: 5.10.0.5031

Readme.txt

1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix
 - 1) Fix the problem when playback with sound recorder, when change frequency from 48k to 44.1k in SPDIF page, playback will stop
 - 2) Support for ALC880G, ALC880D, ALC260D
 - 3) Fix the the problem that system will hang up while perform audio test in 3DMark 2003

SoundMan.exe Version: 1.0.0.12
ALSndMgr.cpl Version: 1.0.0.5

Rtlcpl.exe Version: 1.0.1.32
1. Fix word collision problem in Multi-Language.

Alcwzrd.exe Version: 1.1.0.13
1. Restore previous jack setting when reboot system

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.06

RtkHDAud.sys Version: 5.10.0.5030
1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

SoundMan.exe Version: 1.0.0.12
ALSndMgr.cpl Version: 1.0.0.3
Rtlcpl.exe Version: 1.0.1.31
Alcwzrd.exe Version: 1.1.0.12

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.05

RtkHDAud.sys Version: 5.10.0.5029
1. Codec Supporting: ALC880, ALC260, ALC861
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

- 1) Add support for ALC861
- 2) Fix the noise problem that when recording from SPDIF In at 96khz

SoundMan.exe Version: 1.0.0.12
ALSndMgr.cpl Version: 1.0.0.5
Rtlcpl.exe Version: 1.0.1.31
Alcwzrd.exe Version: 1.1.0.12

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.04

RtkHDAud.sys Version: 5.10.0.5028
1. Codec Supporting: ALC880, ALC260
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

- 1) For UAJ A to A volume line, change type from KSNODETYPE_MICROPHONE to KSNODETYPE_ANALOG_CONNECTOR
- 2) Fix the problem that SPDIF out no sound in WinDVD
- 3) Fix the problem that there is balance control in Center and Subwoofer volume line in W2k
- 4) Change the component type of SPDIF-In from "KSNODETYPE_ANALOG_CONNECTOR" to "KSNODETYPE_SPDIF_INTERFACE"
- 5) Fix the problem that mute SPDIF out in mixer doesn't work

Readme.txt

SoundMan.exe Version: 1.0.0.12
ALSndMgr.cpl Version: 1.0.0.3

Rtlcpl.exe Version: 1.0.1.31
1. Turn off all sound effect when speaker test!

Alcwzrd.exe Version: 1.1.0.12

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.03
RtkHDAud.sys Version: 5.10.0.5027
SoundMan.exe Version: 1.0.0.4
ALSndMgr.cpl Version: 1.0.0.2

Rtlcpl.exe Version: 1.0.1.29
1. Sync the status which Enable/Disable wizard with alcwzrd
2. Make the tab of "Audio Wizard" independent from menu tabs.
3. Stop the play sound when menu tab is change.

Alcwzrd.exe Version: 1.1.0.12
1. Fixed broken wizard image.
2. Sync the status which Enable/Disable wizard with rtlcpl.

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.01/R1.02
RtkHDAud.sys Version: 5.10.0.5022
1. Codec Supporting:
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

SoundMan.exe Version: 1.0.0.4
ALSndMgr.cpl Version: 1.0.0.2
Rtlcpl.exe Version: 1.0.1.23

Alcwzrd.exe Version: 1.1.0.5

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010

//=====

Driver Package R1.0
RtkHDAud.sys Version: 5.10.0.5017
1. Codec Supporting: Add ALC880/ALC880M Rev. F Rev. G, ALC860
2. OS Supporting: Microsoft WindowsXP, Windows2000
3. Pack with Microsoft High Definition Audio OOB Binaries V1.0
4. Add/Fix

SoundMan.exe Version: 1.0.0.4
ALSndMgr.cpl Version: 1.0.0.2
Rtlcpl.exe Version: 1.0.1.23

Alcwzrd.exe Version: 1.1.0.5

Operate on :
Microsoft High Definition Audio Driver Package - KB835221
Package file version (kb835221.exe) : 6.1.1.0
Hdaudio.sys version : 5.10.00.5010