



QLogic 12005 PT-16

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1. Version

These release notes describe the changes, fixes, known issues, and release details that apply to the hardware and version 1.7 of the firmware for the QLogic 12005 PT-16 16-port quad data rate (QDR) InfiniBand pass-through module.

2. Changes

Hardware Support

- None

OS Support

- None

Software Components

- None.

Industry Standards Compliance

- N/A

Miscellaneous

- None.

3. Bug Fixes

- Between 1.6 and 1.7:
 - Can now ping IPoIB after the pass-through module is removed, then reinserted.

4. Known Issues

Known Issue	Workaround
None.	

5. Additional Information

Included in this release:

- QLogic 12005 PT-16 firmware version 1.7 (Cronus_060210_v1-7.hex).

Miscellaneous:

- Following are instructions for updating the module firmware:
 1. Copy the attached hex file to a desired location on your PC.
 2. Edit the Tera Term script file and change the line that calls out **fn="c:\PassThrough.hex"** to point to the hex file you saved on your PC.
 3. Log into the CMC using Tera Term.
 4. Type **connect switch-zz** where **zz** is the fabric (for example, B1,B2,C1 or C2).
 5. At the prompt, start the Tera Term script by choosing Control | Macro.
 6. The script scrolls a large amount of hex data – this could take 5-10 minutes. Do not close the Tera Term window during this time.
 7. Upon completion, the script will automatically reboot the module.
- **NOTE:** Firmware updates must be completed separately for each module.
- **NOTE:** Some older versions of Tera Term do not support this script. Tera Term 4.62 or newer is recommended.

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Please feel free to contact your QLogic approved reseller or QLogic Technical Support at any phase of integration for assistance. QLogic Technical Support can be reached by the following methods:

Web: <http://support.qlogic.com>

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