

**IEther-00 (iether)
Gigabit Ethernet Driver
for HP-UX 11i v2
of June 2007
Release Notes**

IEther-00 Software Version B.11.23.0706

E0706

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HEWLETT-PACKARD DEVELOPMENT COMPANY L.P.
20555 S.H. 249
Houston, Texas 77070

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What's in this Version

The following information describes the updates made to one HP-UX-based Gigabit Ethernet driver. The IEther-00 software bundle, which is built into the OE, contains the driver called iether.

The June 2007 version of the IEther-00 driver for HP-UX 11i v2 contains the following updates:

- The June 2007 **iether** driver release enables PCI Express (PCIe) technology on HP-UX 11i v2.
- New `lanadmin` option to enable writing vital product data (VPD) `asset_tag` on eeprom.
- HP strongly recommends that the default values of the following four tunables not be changed. This applies to all versions of HP-UX. It has been found that certain combinations of these tunables (other than the default settings) could result in card hangs.
 - `send_max_bufs`
 - `recv_max_bufs`
 - `send_coal_ticks`
 - `recv_coal_ticks`

HP will not be providing the option of changing these tunables for the PCI-Express cards that use the iether driver.

