

# GigEther-01 (igelan) Gigabit Ethernet Driver Release Notes for HP-UX 11i v2 GigEther-01 Software Version B.11.23.0909

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# Table of Contents

1 GigEther-01 (igelan) Gigabit Ethernet Driver for HP-UX 11i v2, September 2009 Release.....	5
What Is In this Version.....	5
Related Document.....	5



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# 1 GigEther-01 (igelan) Gigabit Ethernet Driver for HP-UX 11i v2, September 2009 Release

This document contains information about GigEther-01 (igelan) Gigabit Ethernet Driver supported on HP-UX 11i v2 for the September 2009 release.

This document discusses the following topics:

- “What Is In this Version” (page 5)
- “Related Document” (page 5)

## What Is In this Version

The following information describes the updates to the HP-UX-based Gigabit Ethernet driver called 'igelan'. The GigEther-01 software bundle, which is loaded into the operating environment (OE), contains the igelan driver.

The September 2009 version of the HP-UX 11i v2 GigEther-01 software bundle contains the following defect fixes:

- |                |  |
|----------------|--|
| QXCR1000890094 | False hang messages are observed on the igelan interface when there is heavy FTP traffic between the two nodes connected back-to-back.   |
| QXCR1000901441 | The igelan interface encountered a panic while running the PCI error recovery testing.   |
| QXCR1000800318 | The igelan interface displays inconsistent and non-stable MIB statistics when it is used as a Standby Port (it is part of APA Fail Over Group).  |
| QXCR1000911767 | The igelan interface encountered a panic in the transmit path of the HPVM host when it is configured as APA, exposed to the HPVM guest, and the following scripts were executed: <ul style="list-style-type: none"><li>• hplm stop</li><li>• hpapa stop</li><li>• hpapa start</li><li>• hplm start</li></ul> |

## Related Document

For certain known command differences when the igelan driver is used on the HP BL860c or BL870c Server Blades, see *HP-UX 11i v2 Network Command Differences when used with HP BL860c/BL870c Server Blades*.

For complete information on what is new or changed in GigEther-01 (igelan) for the HP-UX 11i v2 operating system, see the “I/O Subsystem” subsection of the *HP-UX 11i Version 2 Release Notes* at <http://www.docs.hp.com>.