

GigEther-01 (igelan) Gigabit Ethernet Driver Release Notes for HP-UX 11i v3 GigEther-01 Software Version B.11.31.0909

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Table of Contents

1 GigEther-01 (igelan) Gigabit Ethernet Driver for HP-UX 11i v3, September 2009 Release.....	5
What Is In this Version.....	5
Related Document.....	5

1 GigEther-01 (igelan) Gigabit Ethernet Driver for HP-UX 11i v3, September 2009 Release

This document contains information about GigEther-01 (igelan) Gigabit Ethernet Driver supported on HP-UX 11i v3 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 v3 `GigEther-01` software bundle contains the following defect fix:

QXCR1000901438	False hang messages are observed on the igelan interface when there is heavy FTP traffic between the two nodes connected back-to-back.
QXCR1000901442	The igelan interface encountered a panic while running the PCI error recovery testing.
QXCR1000839281	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).
QXCR1000911765	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">• <code>hplm stop</code>• <code>hpapa stop</code>• <code>hpapa start</code>• <code>hplm start</code>

Related Document

For some known command differences when igelan 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 v3 operating system, see the “I/O Subsystem” subsection of the *HP-UX 11i Version 3 Release Notes* at <http://www.docs.hp.com>.