



Hewlett-Packard Company
3000 Hanover Street
Palo Alto, California 94304
<http://www.hp.com>

Mailing Address
P.O. Box 10301
Palo Alto, CA 94303-0890

December 18, 2003

PA-8800 processor based Enterprise Systems require the December 2003 (or later) release of HP-UX 11i Version 1.0 enablement patches, drivers and OnlineDiags.

This bulletin applies to customers who are receiving one the following HP Enterprise Systems:

- Superdome [product # A5201A, A5202A, A6113A]
- rp8420 [product # A6912A]
- rp7420 [product # A7025A; Base System + select options]
- rp4440 [product # A7124A, A7134A]
- rp3440 [product # A7137A]
- rp3410 [product # A7136A]

And who are receiving the following HP-UX 11i Version 1.0 December 2003 Operating Environment (OE) DVD or CD media:

- Mission Critical OE - [DVD part # B7994-10035]
- Mission Critical OE - [CD part #s B7994-10032, B7994-10033, B7994-10034]
- Enterprise OE - [DVD part # B7993-10035]
- Enterprise OE - [CD part #s B7993-10032, B7993-10033, B7993-10034]
- Foundation OE - [DVD part # B3920-14083]
- Foundation OE - [CD part #s B3920-14080, B3920-14081, B3920-14082]
- TCOE - [DVD part # B6821-10037]
- TCOE - [CD part #s B6821-10034, B6821-10035, B6821-10036]
- MTOE - [DVD part # B6845-10032]
- MTOE - [CD part #s B6845-10029, B6845-10030, B6845-10031]

Hewlett-Packard PA-8800 processor based Enterprise Systems require the December 2003 (or later) release of HP-UX 11i Version 1.0 OE bundles, which includes the HWEnable11i patch bundle, updated driver bundles, and OnlineDiags bundle. In order to ensure your system is functioning at the highest quality level, be sure to install the HP-UX 11i Version 1.0 (11.11) Quality Pack (GOLDQPK11i) patch bundle.

The following additional individual patches, which are not included on the December 2003 OE media, must also be installed:

- PHKL_30100: 11.11 Psets, vPars, Xserver, T600 HPMC KRNG, early LPMC (corrects LPMC and interrupt handling during early boot process)
- PHKL_30105: 11.11 remove mem module and LPMC syslog msgs (removes non-critical messages from dmesg buffer and syslog)
- PHSS_30101: 11.11 Support Tool Manager Dec 2003 (corrects the handling of non-critical LPMC errors and other events)

Note: The PA-8800 processor based systems noted above that are ordered with the Instant-Ignition option will already have these patches installed.



Hewlett-Packard Company
3000 Hanover Street
Palo Alto, California 94304

Mailing Address
P.O. Box 10301
Palo Alto, CA 94303-0890

December 18, 2003
Page 2
Part # 5971-4239

HP recommends that you use the `swlist` command to verify that the recommended patches are installed on your system.

Patches can be obtained from the ITRC via the web or by contacting your local HP Customer Support Representative or Sales Office. Patches can be downloaded from the following locations:

1. ITRC web site: <http://itresourcecenter.hp.com/>

Login with your user ID and password if you are already registered, or register according to the instructions provided. Remember to save the user ID assigned to you, along with your password. Click on "Individual Patches", then "Retrieve a Specific Patch" and enter the patch name in the "Patch Name" field, and click on "Retrieve" button to locate the required patch.

2. ITRC free FTP server: <ftp://ftp.itrc.hp.com/>

Additional information on patch management can be found at the following location:

- HP Technical Documentation Website: <http://docs.hp.com/hpux/os/11i>
 1. Select the Patch Management option
 2. Select "*Patch Management Guide for HP-UX 11.x*" (part # 5967-3578)

If you require any help, please contact your local Hewlett-Packard Support Representative. We appreciate your business and look forward to serving your needs in the future.

Regards,

Hewlett-Packard Company