

**J2120B DTC Manager/UX Version  
A.14.4J.000 for HP-UX 11.00 Release Notes**



**J2120-90034  
HP 9000 Networking  
E0698**

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**Version A.14.4J.000 for HP-UX**  
**11.00 Release Notes**

J2120B DTC Manager/UX Version A.14.4J.000 for HP-UX 11.00 Release Notes

**This document describes version A.14.4J.000 of the J2120B DTC Manager/UX software running on HP-UX 11.00.**



## **What's in this Version**

Version A.14.4J.000 of the DTC Manager/UX software supports HP 9000 series 700 and HP 9000 series 800 systems running HP-UX release 11.00.

### **Benefits**

Version A.14.4J.000 of the DTC Manager/UX software contains new features and bug fixes.

### **Features**

This section summarizes changes and functional enhancements that have been made to the DTC Manager/UX since version A.14.4H.000. These changes are as follows:

- HP 9000 series 700 systems running HP-UX release 11.00
- improvement in formatting DTC configuration list
- re-ARP

The DTC now flushes its ARP cache in case of MC/ServiceGuard local switching.

## **Known Problems and Workarounds**

This section describes known problems and workarounds for Version A.14.4J.000 of the DTC Manager/UX software.

DTC Manager/UX is not supported on V-Class systems. A V-Class system uses a s700 as its console and test station. This s700 runs on HP-UX 10.20. You can manage DTCs by installing DTC Manager/UX release A.14.4C.020 on this s700.

## Compatibility and Installation Requirements

Migration is supported from the following versions of the DTC Manager/UX from:

- A.14.3B or A.14.3B.B00 (PHNE\_11116) running on HP-UX 9.04,
- A.14.2C or A.14.2C.C00 (PHNE\_11117) running on HP-UX 10.01,
- A.14.4A.010 running on HP-UX 10.10,
- A.14.3A, A.14.4A.020 or A.14.4C.020 running on HP-UX 10.20,
- A.14.4H.000 running on HP-UX 11.00.

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### CAUTION

You cannot migrate directly from DTC Manager/UX version A.14.3B or A.14.3B.B00 to version A.14.4J.000. You must first migrate to HP-UX 10.01. Then install DTC Manager/UX version A.14.2C. Then, migrate to HP-UX 11.00 and install DTC Manager/UX version A.14.4J.000.

To update your system, you must install DTC Manager/UX version A.14.4J.000 using the swinstall utility. The swinstall program allows you to select which components of the software you want to install (RunTime, Minimum Runtime, Manual Pages).

It is recommended to install all the components.

Please refer to *Using the HP DTC Manager/UX (J2120B-62000)* and/or the man pages for swinstall.

Supported terminals:

The standard terminal 700/65 replaces the 700/96 Block-mode terminal as the supported/recommended console for the HP 9000. To use this terminal with the DTC Manager/UX, use VT100 or VT220 terminal emulation. Function keys are accessed by pressing the <Control> and <F> keys simultaneously, followed by the number of the function key (range: 1 to 8). For example, to access <F5>, press <Control + F> + <5>.

## **Patches and Fixes in this Version**

The following Service Requests have been fixed in the DTC Manager/UX version A.14.4J.000 since A.14.4H.000:

#1653-228684	DTCs do not detect re-ARP from MC/Service Guard local switching
#4701-377879 (*)	Autodiscovery fails with more than 12 logical LAN devices
#4701-385278	Bad behavior of dtcmodifyconfs with the Hardware Handshake parameter
#5003-365064	Inter-byte timer/Escape sequence read termination inconsistent

(\*) This service request is fixed if you install #PHNE\_14273 of Internet Services (including rbootd daemon used by DTC Manager/UX for download of DTCs).

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## **Native Language Support**

This product is only available in English.

## **Manuals Available for this Version**

The following manuals are available for DTC Manager/UX, version A.14.4J.000:

- *Using the HP DTC Manager/UX* (J2120-62000)
- *HP DTC Technical Reference Guide* (5961-9820)
- *Managing MC/Service Guard* (B3936-90005)
- *DTC Device File Access Utilities and Telnet Port Identification* (B1014-90012)