digital

EK-DLMT2-RN.A01

DIGITAL MultiSwitch Fast Ethernet Hub 924TX Version 1.0 September 1998

As warranted, Cabletron changes the firmware of this device to make functional enhancements or to correct reported problems. These release notes identify enhancements and changes to the firmware that impact end-user operations. They also contain firmware and software requirements, and list updates in this release as well as known conditions and restrictions that apply to the operation of the DIGITAL MultiSwitch Fast Ethernet Hub 924TX.

The following example describes the firmware version number:



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Firmware Requirements

DIGITAL MultiSwitch Fast Ethernet Hub 924TX firmware version V1.0 or higher is required to manage the following versions of network modules:

Product	Version	Filename
DIGITAL MultiSwitch Fast Ethernet Hub 924TX	1.0	dlmt2100.bin

We ask that you update your network modules to the latest revision. Thank you!

Software Requirements

If you are using *clear*VISN to manage the module, you must install *clear*VISN software version Version 2.2 or higher. Note that *clear*VISN V2.2 requires HUB Manager firmware version V5.4 or higher.

If you are using *clear*VISN MultiChassis Manager Version 6.2 to manage the DIGITAL MultiSwitch Fast Ethernet Hub 924TX we suggest that you install *clear*VISN Version 2.2, or higher. *clear*VISN MultiChassis Manager V6.3 is a component of the *clear*VISN Version 2.2 product suite.

Hardware Requirements

The minimum hardware revision level for the DIGITAL MultiSwitch Fast Ethernet Hub 924TX module that is required to support this release of firmware is hardware version 1.0.

The minimum hardware revision level of the optional MM-100 daughter cards is listed below:

MM-10	Revision
100BaseFX	A01
100BufFX	A01

clearVISN

The following sections relate to *clear*VISN software.

Support for Products

*clear*VISN V2.2 provides support for the DIGITAL MultiSwitch Fast Ethernet Hub 924TX product. Refer to the *clear*VISN documentation and Release Notes for details on the use of *clear*VISN MultiChassis Manager.

Support for Flash Loader Application

The Flash Loader application may be used to upgrade the firmware in the DIGITAL MultiSwitch Fast Ethernet Hub 924TX product, if needed.

MIB and RFC Information

The following MIBs are supported:

- MIB II, RFC 1213
- IETF repeater MIB, RFC 1516
- DEChub 900 repeater MIB extensions version V2.0
- DEChub 900 common MIB version V2.0
- RMON MIB RFC 1271

MIB and RFC information can be found online. Refer to the section entitled *Accessing Online Information* in these release notes for information about retrieving MIBs and RFCs.

Firmware Upgrades

Refer to the *DIGITAL MultiSwitch Fast Ethernet Hub 924TX Installation and Configuration* manual for instructions about how to perform firmware upgrades. During a firmware upgrade, do not log out from the Main> prompt. Doing so renders the console inaccessible until the module is power cycled.

Documentation

The following documentation supports the DIGITAL MultiSwitch Fast Ethernet Hub 924TX Version 1.0 firmware release:

- DIGITAL MultiSwitch Fast Ethernet Hub 924TX Installation and Configuration
- DIGITAL MultiSwitch Fast Ethernet Hub 924TX Quick Start Card
- DIGITAL MultiSwitch Fast Ethernet Hub 924TX Read Me First

These documents exist in Adobe Acrobat online readable and printable (PDF) format on the Web Site (see Accessing Online Information).

Accessing Online Information

Documentation Comments

If you have comments or suggestions about this document, send them to TechWriting@cabletron.com

Online Services

To locate product-specific information, refer to one of the following World Wide Web sites:

Americas:	http://www.networks.digital.com
	or
	http://www.cabletron.com
Europe:	http://www.networks.europe.digital.com
Asia Pacific:	http://www.networks.digital.com.au

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