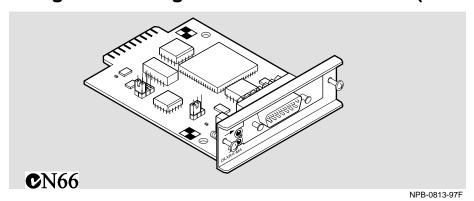


# Installing and Cabling the Reverse AUI MM-10 (DLXRA)



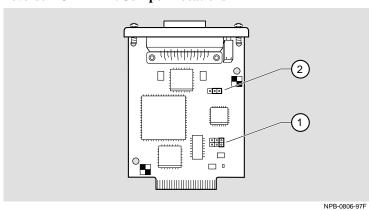
### Introduction

The Reverse AUI MM-10 is part of the MM-10 product family (which also includes the 10BaseFL, 10BaseT, 10Base2, and AUI). It connects a host module such as the DIGITAL MultiSwitch Hub 624T to an end device via up to 50 meters of AUI cable. The MM-10 has jumpers that control the MM-10 configuration, such as enabling SQE test or monitoring transmit or receive data.

## Configuring Jumpers on the Reverse AUI MM-10 Option Card

The MM-10 jumpers are set to the most commonly-used configurations. For special applications or troubleshooting, you may wish to reconfigure the jumper settings. Refer to the following figure and table.

### **Reverse AUI MM-10 Jumper Locations**



Item	Jumper	Description	Default
1	ACT —>	Sets Activity LED to blink on for:  RX = receive packets only  TX = transmit packets only  BOTH = all packets	ВОТН

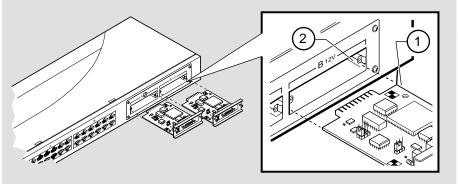
Item	Jumper	Description	Default
2	SQE Test	Enables SQE test 0= Disable; 1 = Enable	Disable

### **Installation Procedure**

The Reverse AUI MM-10 installs into one of the Carrier Card slots and *is hot-swappable*. To install the Reverse AUI MM-10, complete the following steps. A Phillips-head screwdriver is required.

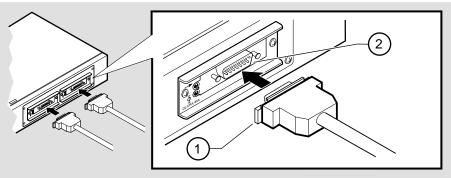
**Note:** Installing MM-10s into the DIGITAL MultiSwitch Hub 624T requires prior installation of the DIGITAL MultiSwitch Hub 624T Carrier Card, part number DLXMC-MA, which *is not hot-swappable*.

1 Hold the Reverse AUI MM-10 by its bezel and align the edges of the MM-10 (1) with the card guides (2) in the Carrier Card.



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- **2** Push the Reverse AUI MM-10 into the slot until it is firmly seated inside the module. Align and securely fasten the two screws.
- 3 Connect the AUI cable's DB-15 connector to the Reverse AUI port connector (2), using the slide latch on the DB-15 connector (1) to lock in place.



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For further configuration and LED state information, see the *DIGITAL MultiSwitch Hub 624T Installation and Configuration* manual.