

Installation Instructions for Optional Modules for the 8245 10/100 Ethernet Stackable Hub

Danger

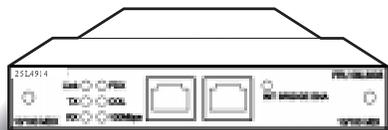
Before you begin to install this product, read the safety information in *Caution: Safety Information - Read This First*, SD21-0030. This booklet describes safe procedures for cabling and plugging in electrical equipment. Power should be removed from the switch when mounting or installing the modules.

Danger Part Number 31L3912

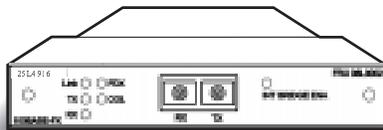
Class 1 LED Statement

Class 1 LED Product, LED Klasse 1, LED Klass 1, Luokan 1 Ledlaite, Appareil À LED de Classe 1, To IEC 825-1:1993

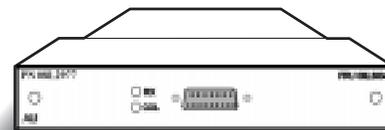
Three optional modules are available for the 8245:



10/100 Bridge with 10BASE-T/100BASE-TX Uplink Module (PN 08L2976)



10/100 Bridge with 100BASE-FX Uplink Module (PN 08L2971)



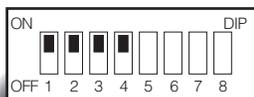
AUI Module (PN 08L2978)

Notes:

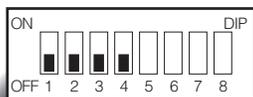
1. Modules are not hot-swappable. Remove power from the 8245 before installing or replacing a bridge module.
2. Only enable the internal bridge on one bridge module in the stack.
3. The TX and FX Uplink Modules are shipped with the internal bridge disabled.
4. Before installing the AUI Module, ensure that you have Version 1.06 or higher System Software (Run-Time), Version 1.03 or higher BOOT ROM, and Version 1.03 or higher Web Pages installed on all managed units (models 112 and 124) in the stack.

To install modules:

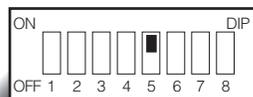
Step 1 For the TX and FX Uplink Modules only, set the DIP switch for the internal bridge using settings 1 through 4. For the FX Uplink Module only, use setting 5 to choose full-duplex or half-duplex mode. Settings 6, 7, and 8 are not used.



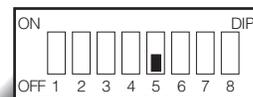
Internal Bridge Enabled



Internal Bridge Disabled

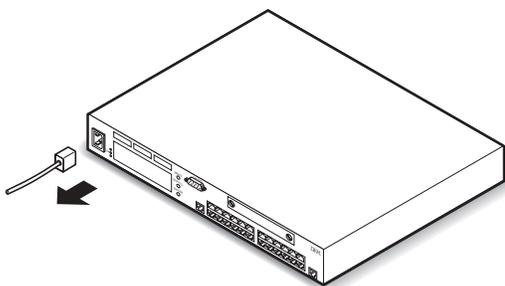


FX Module Half-Duplex Mode

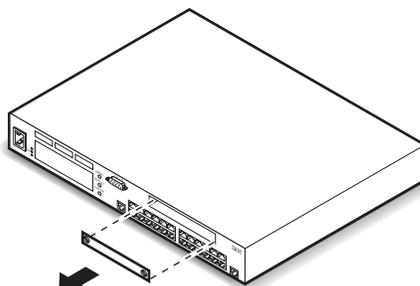


FX Module Full-Duplex Mode

Step 2 Remove power from the 8245.



Step 3 Loosen screws and remove blank faceplate.



Step 4 Insert module and tighten screws.

