PLANET
Networking & Communication

10/100Mbps Switch
FNSW-800

Modules

FNSW-001ST / FNSW-001SC

Quick Installation Guide

FCC Warning

These devices have been tested and found to comply with the limits for a class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interface when the equipment is operated in a commercial environment. This equipment generates, uses an can radiate radio frequency energy and, if not installed and used properly may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at the user's own expense.

Revision

This installation guide is used for PLANET NOVASwitch series-

Model: FNSW-001ST, FNSW-001SC

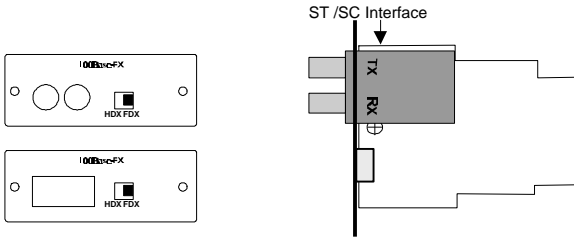**Revision: 1.0 (October, 1998)**
Part No.: EMQ-FNSW001

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Part One: Outlooks, Check List & Features

Outlooks

Extension module for FNSW-800

ST /SC Interface

TX

RX

FNSW-001ST/FNSW-001SC:
1-port 100Base-FX switch extension module

Check List

Modules:
- ◆ The Module
- ◆ This Installation Guide

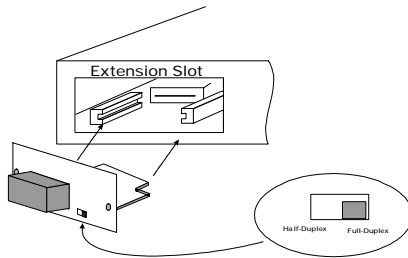# Part Two: Installation

Installation

1. Cabling Guidelines
   - Maximum length of a multi-mode fiber cable (62.5/ 125μm) is:
     2 kilometers (6560 feet) for **full-duplex,** or
     412 meters (1351 feet) for **half-duplex** 100Base-FX after module installed

2. Power off the FNSW-800 and remove the unit from the 19-inch rack.
3. Release the two screws to remove the module cover. Make sure the last port **(port#8)** is free
4. Slide in the module follows the chutes firmly. Secure the two screws.

5. Put back the switch.
6. Make the connection follow the cabling guidelines above. Note, please check the mode (Full/Half-Duplex) of the device that is going to attached to and set the DIP switch.
7. Power on the unit and the connected devices, the LED indicators of port#8 will blink follow the user's guide of FNSW-800, section "LED Indications".