

Fiber Optic Ethernet Extension for HX9800

Features

- Fiber optic Ethernet extension card for the HX9800
- Two card types
- GFE-10S card with one 10GE SFP+ and ten 1GE SFP ports
- GFE-1XG card with one 10GE SFP+ port
- Single LED indicator per port
- Hot-pluggable and software configurable
- RoHS compliant

Description

The hot-swappable fiber optic Ethernet extension modules are designed for the HX9800. There are two available variations: the GFE-10S and GFE-1XG plug-in cards. Both serve as extension modules for Ethernet ports on the system.

Ordering Information

Note 1: RoHS compliant units are identified by the letter **G** appearing at the end of ordering code.

Note 2: Before purchasing, please check the HX9800 main brochure to see if the following models are supported by the controller to be used with.

Ordering Code	Description	Notes
HX9800-GFE-10S-a-G	10-port 1GE or 1-port 10GE SFP Optical Interface Card	Works in 10GE slots (S3~S8) only.
HX9800-GFE-1XG-a-G	1-port 10GE SFP+ Optical Interface Card	Please order SFP optical modules separately. See separate SFP module brochure.

Product Specifications

GFE-10S Card

Plug-in module with 10 x 1GE SFP ports or 1 x 10GE SFP+ port for port extension of CC-2.

LAN Gigabit Ethernet (GbE) Interface

SFP Ports 10 x 1GE SFP ports or 1 x 10GE SFP+ port

Auto laser shutdown (ALS)

Speed 1 or 10 Gbps per port

Direction Full duplex (only P4-P11 supports auto-negotiation)

Ethernet Function GFE-10S is a port extension card for CC-2 and its functions are the same as CC-2.

GFE-1XG Card

Plug-in module with 1 x 10GE SFP+ port for port extension of CC-2.

LAN Gigabit Ethernet (GbE) Interface

SFP Ports 1 x 10GE SFP+ port

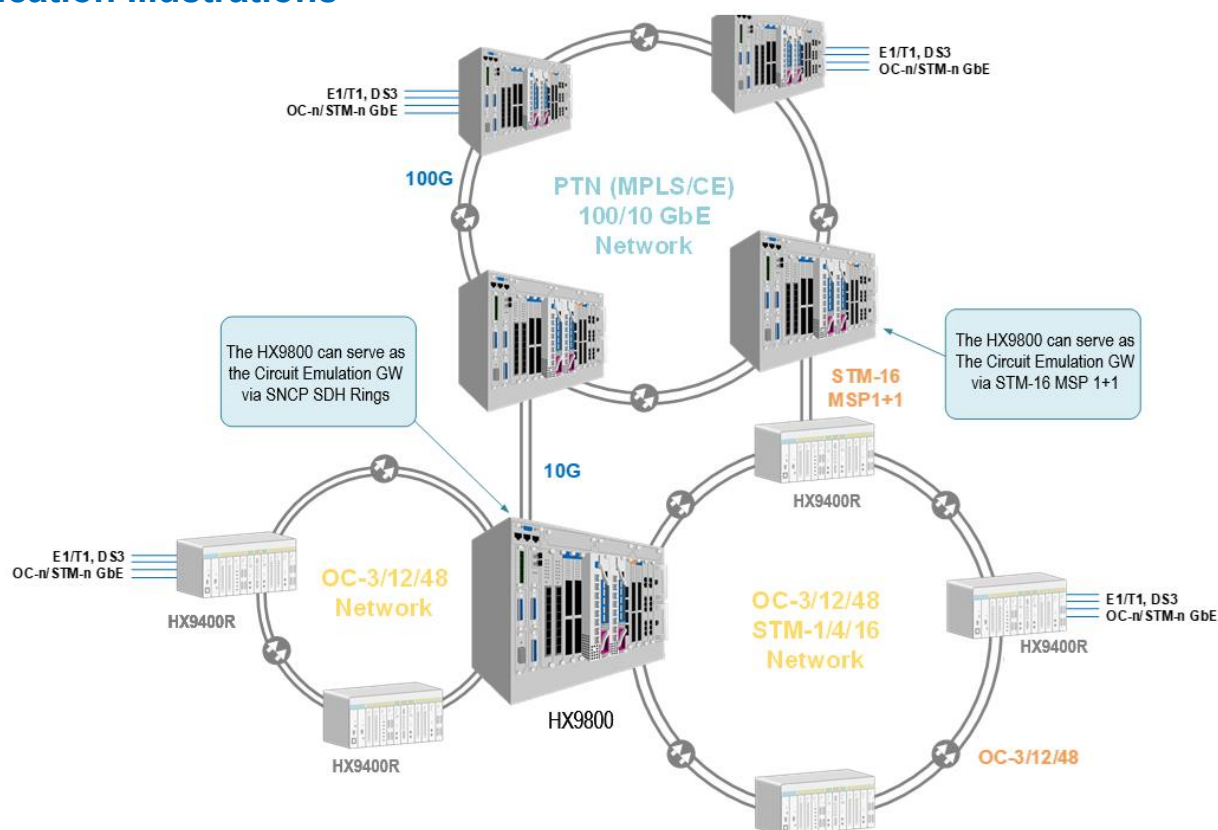
Auto laser shutdown (ALS)

Speed 10 Gbps per port

Direction Full duplex

Ethernet Function GFE-1XG is a port extension card for CC-2 and its functions are the same as CC-2.

Application Illustrations



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