

PM-7200-1BNC2MST-PTP

4-port fast Ethernet module for PT-7728-PTP series rackmount Ethernet switches

Specifications

BNC module



Interface

Fiber Ports: 100BaseFX ports

BNC Ports: Time clock signal PPS (pulses per second) output for IEEE 1588 time synchronization

Optical Fiber

Mode: Multi-mode

Speed: Fast Ethernet

Connector Type: ST

Typical Distance: 4 KM^a or 5 KM^b

Wavelength (nm): 1300nm

Max. TX: -10dBm

Min. TX: -20dBm

RX Sensitivity: -32dBm

Link Budget: -12dB

Temp. Range: -40 to 85°C

a. 50/125 μm, 800 MHz*km fiber optic cable

b. 62.5/125 μm, 500 MHz*km fiber optic cable

Ordering Information

Rackmount Ethernet Switch System and Interface Module Compatibility Chart

Modular Rackmount Ethernet Switch System:

PT-7828/PT-7728-PTP/
PT-7728



PT-7710



IKS-6726



IKS-6726-8PoE



IKS-6324



		Interface Module
		PM-7200-1BNC2MST-PTP
PT-7828 PT-7728	Slots 1-3	—
	Slot 4	—
PT-7728-PTP	Slots 1-3	—
	Slot 4	✓
PT-7710	Slot 1	—
	Slot 2	—
IKS-6726	Slots 1-2	—
	Slot 3	—
IKS-6726-8PoE	Slot 1	—
	Slot 2	—
IKS-6324	Slot 1	—

Available Models

PM-7200-1BNC2MST-PTP: Fast Ethernet module for PT-7728-PTP series with 2 100BaseFX multi-mode ports with ST connectors, 1 PPS output with BNC connector, hardware-based IEEE 1588 PTP V2 protocol support