

# PM-7500 Series

## Fast Ethernet modules for PT-7528 series rackmount Ethernet switches

### Specifications

#### Interface

Fiber Ports: 100BaseFX ports (MSC/MST/SSC connector)

#### Optical Fiber

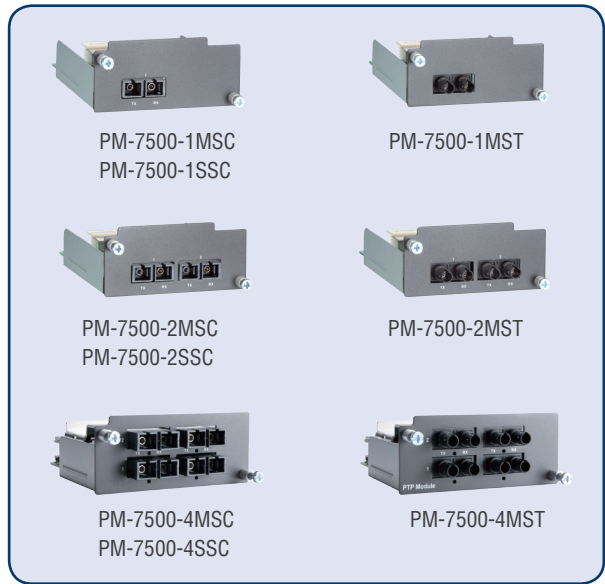
	100BaseFX	
	Multi-mode	Single-mode
Wavelength	1300 nm	1310 nm
Max. TX	-10 dBm	0 dBm
Min. TX	-20 dBm	-5 dBm
RX Sensitivity	-32 dBm	-34 dBm
Link Budget	12 dB	29 dB
Typical Distance	5 km <sup>a</sup> 4 km <sup>b</sup>	40 km <sup>c</sup>
Saturation	-6 dBm	-3 dBm

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

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

c. 9/125 μm single-mode fiber optic cable

### Fast Ethernet Interface Modules, PM-7500 Series

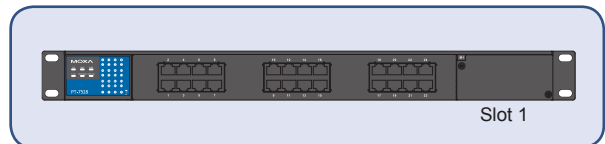


### Ordering Information

#### Fast Ethernet Modules, PM-7500 Series

PM-7500 Interface Modules	
Slot 1	PM-7500-1MST
	PM-7500-2MST
	PM-7500-4MST
	PM-7500-1MSC
	PM-7500-2MSC
	PM-7500-4MSC
	PM-7500-1SSC
	PM-7500-2SSC
PM-7500-4SSC	

#### Rackmount Ethernet Switch System, PT-7528



#### Package Checklist

- PM-7500 interface modules
- Warranty card