

Comnet CNMC4SFP ComFit Quad 10/100/1000Mbps 100FX/1000FX Selectable Multi-Rate Media Converter

Data	
Data Interface	Ethernet
Data Rate	10/100/1000 Mbps IEEE 802.3 Compliant Full Duplex or Half Duplex Electrical Port/ Full Duplex Optical Port
Connectors	
Power	Terminal Block
Optical	SFP dependent
Electrical	RJ45
Fibers1	SFP Dependent
Fiber Connectors	Requires selection of sold-separately SFP modules. See ComNet data sheet for number and description of SFP modules.
Power	
Operating Voltage Range	Non-PoE: 9-24 VDC or 24 VAC PoE: 48-57 VDC @0.85A
Power Consumption	CNMCSFPPOE/M: 35W(with full PoE+ load) Surface Mount: 2.5W 1Ch, 5W 2Ch, 10W 4Ch
Current Protection	Automatic Resettable Solid-State Current Limiters
Electrical & Mechanical	
LED Indicators	Optical Link/Data Activity Power POE Enabled (CNMCSFPPOE/M only)
Circuit Board	Meets IPC Standard
ComFit Size	6.1 X 5.3 X 1.1 in (15.5 X 13.5 X 2.8 cm)
ComFit Rack Slots	1
Mini Size	3.3 x 2.5 x 1.1 in (8.4 x 6.4 x 2.8 cm)
Shipping Weight	<2 lbs./0.9 kg
Environmental	
MTBF	>100,000 hours
Operating Temp	40■ C to +75■ C
Storage Temp	40■ C to +85■ C
Relative Humidity	0% to 95% (non-condensing)