

KEY FEATURES

- 4-Slot Modular 10/100 Media Converter Center
- Complies with 802.3 10BaseT, 10BaseFL, and 802.3u 100BaseTX, 100BaseFX
- Supports a variety of converter modules including:
 - 10M, 100M Ethernet
 - Multimode fiber length of up to 2km
 - Single mode fiber length of up to 14km (10M); 15km, 30km, 50km (100M)
 - ST, SC, MTRJ fiber optic connectors
- 19" rack-mountable

SPECIFICATIONS

Environment	Temperature: 0° to 40° C
	Relative Humidity: 10% to 90% non-condensing
Chassis Dimension	17.32 x 7.48 x 1.75 inch (440 x 190 x 44.5 mm)
Power	115/230V, 50/60Hz, 33W
MDI & MDI-X	Selector
TP Ports	Shielded RJ45
Cable	10BaseT: Cat. 3, 4, or 5 UTP cable (100m max.)
	100BaseTX: Cat. 5 UTP cable (100m max.)
LED indicators	Power, TP Link/Activity, Fiber Link/Activity
Module Dimension	3.74 x 3.94 x 1 inch (95 x 100 x 25.4 mm)

MODULES

<u>Model</u>	<u>Speed</u>	<u>Mode</u>	<u>Connector</u>	<u>Cable</u>	<u>Distance</u>
M7133	10 Mbps	MM*1 850nm	ST	850nm, MM, 62.5/125µm	2Km
M7134	10 Mbps	MM 850nm	SC	850nm, MM, 62.5/125µm	2Km
M7135	10 Mbps	SM*2 1300nm	ST	1300nm, SM, 9/125µm	12Km
M7143	100 Mbps	MM 1300nm	ST	1300nm, MM, 62.5/125µm	2Km
M7144	100 Mbps	MM 1300nm	SC	1300nm, MM, 62.5/125µm	2Km
M7145	100 Mbps	SM 1300nm	SC	1300nm, SM, 9/125µm	15Km
M7145-3	100 Mbps	SM 1300nm	SC	1300nm, SM, 9/125µm	30Km
M7145-5	100 Mbps	SM 1300nm	SC	1300nm, SM, 9/125µm	50Km
M7143-M	100 Mbps	MM 1300nm	MTRJ	1300nm, MM, 62.5/125µm	2Km
M7145-M	100 Mbps	SM 1300nm	MTRJ	1300nm, SM, 9/125µm	15Km

*1 Multimode; *2 Single Mode



MCR-4
4-Slot 10/100
Media Converter Center

C E

FCC Part 15, Class A
CISPR 22 Class A