

PC Card Ethernet Media Converters

McPC Series 100, 10/100 & Gigabit



PRODUCT FEATURES

- Easily installs inside a desktop PC
- No configuration required, connects to existing NIC card
- No drivers to install
- Available in an ISA or PCI style bracket

McPC Series Media Converters are ideal for Fiber-to-the-Desktop (FTTD) applications and for companies with frequent workstation moves and changes. Installing inside a PC or workstation, and plugging into an adjacent network interface card (NIC), these compact units eliminate the need to place Media Converters on top of desks or computers, reducing clutter of cords and adapters at the workspace.

The McPC series includes:

- 100 Mbps Fast Ethernet (TX/FX) Designed to connect to NIC cards running at Fast Ethernet speeds
- 10/100 Mbps A media converter that auto-senses the connected device's rate (10 Mbps or 100 Mbps) and duplex mode (Half-Duplex/Full-Duplex)
- 1000 Mbps Gigabit Ethernet (TX/SX or /LX) Converts 1000 Mbps over copper to 1000 Mbps over fiber. Ideal for bringing Gigabit speed connectivity to the desktop

McPC converters accommodate crossover or pass through cables, with either a pushbutton MDI/MDIX switch or AutoCross, a feature which automatically selects the correct operating mode. Units also feature handy status LEDS to assist in network diagnostics and troubleshooting. In addition, McPC TX/FX and McPC 10/100 include troubleshooting features that make it easy to isolate fiber breaks.

ACCESSORIES

806-39230 - SATA Cable for McPC



IN THE FIELD

High Bandwidth for National Archives Industry: Enterprise IT Product: Mc PC Multi-mode Fiber Media Converters



www.bb-elec.com Archives

Carrier data charge

ORDERING INFORMATION

MODEL Number	FIBER	FIBER PORTS	RANGE	ETHERNET PORTS	ETHERNET CONNECTOR
McPC TX/FX	(100 Mbps ISA				
855-13127	MM1300-ST	1	5 km	1	RJ45
855-13128	MM1300-SC	1	5 km	1	RJ45
855-13328	SM1310/PLUS-SC	1	40 km	1	RJ45
McPC TX/FX	(100 Mbps PCI				
855-12127	MM1300-ST	1	5 km	1	RJ45
855-12128	MM1300-SC	1	5 km	1	RJ45
855-12328	SM1310/PLUS-SC	1	40 km	1	RJ45

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MODEL NUMBER	FIBER	FIBER PORTS	RANGE	ETHERNET PORTS	ETHERNET CONNECTOR	
McPC 10/100 Mbps ISA						
855-13260	MM850-ST	1	2 km	1	RJ45	
855-13261	MM850-SC	1	2 km	1	RJ45	
855-13263	MM1300-SC	1	5 km	1	RJ45	
McPC 10/100 Mbps PCI						
855-12260	MM850-ST	1	2 km	1	RJ45	
855-12261	MM850-SC	1	2 km	1	RJ45	
855-12263	MM1300-SC	1	5 km	1	RJ45	

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	MODEL Number	FIBER	FIBER PORTS	RANGE	ETHERNET PORTS	ETHERNET CONNECTOR		
	McPC-Gigabit 1.25 Gbps PCI							
	855-12900	MM850-SC	1	220/550 m	1	RJ45		
	855-12901	SM1310-SC	1	15 km	1	RJ45		
	855-12902	SM1310/PLUS-SC	1	40 km	1	RJ45		
	855-12903	SM1550/LONG-SC	1	80 km	1	RJ45		
	SINGLE-STRAND FIBER*							
	855-12904	SSLX-SM1310-SC	1	15 km	1	RJ45		
	855-12905	SSLX-SM1550-SC	1	15 km	1	RJ45		
	855-12906	SSLX-SM1310/ PLUS-SC	1	40 km	1	RJ45		
	855-12907	SSLX-SM1550/ PLUS-SC	1	40 km	1	RJ45		

^{*}These products have single-strand fiber technology. Deploy in pairs or connect another compatible B&B IMC LLC single-strand fiber product.