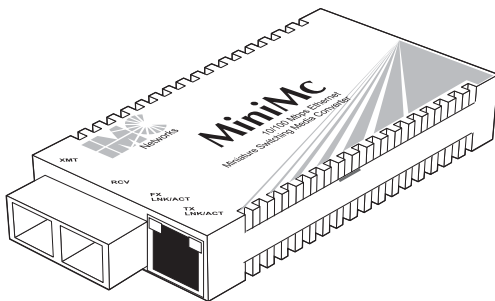




MiniMc Installation Guide

MiniMc™ is a 10/100 auto-negotiating, miniature media converter. The fiber port always operates at 100 Mbps FDX; the copper port auto-senses the connected device's speed and duplex mode: 10 Mbps or 100 Mbps and HDX or FDX (including Flow Control). *MiniMc* offers plug-and-play operation, including the *AutoCross* feature which automatically selects between a crossover workstation or pass-through repeater hub connection depending on the connected device. *MiniMc* also protects against Broadcast storms, and allows jumbo packets of up to 1916 bytes.

MiniMc installs in an IMC Networks *PowerTray/18* (refer to its hardware manual for installation instructions) or as a standalone converter. As a standalone, *MiniMc* uses either a universal, external switching power cube with 100 - 240 \pm 10% VAC input and 5V DC output, or a USB connector to connect to PC/laptops, self-powered hubs and high-powered hubs.



LED Operation

Each *MiniMc* includes two LEDs, located on the RJ-45 connector. LED functions are as follows:

FX LNK/ACT: Glows green when a link is established on the fiber port; blinks green when activity is detected on the fiber port.

TX LNK/ACT: Glows Green when a link is established on the copper port; blinks green when activity is detected on the copper port.

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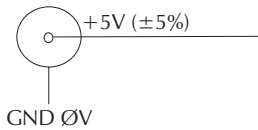
Specifications

Operating Temperature: 32° - 104° F (0° - 40° C)

Storage Temperature: 0° - 160° F (-20° - 70° C)

Humidity: 5 - 95% (non-condensing)

Power Consumption (Typical): 500mA



NOTE: Use only the supplied IMC Networks power supply or USB cable with this product. Using a non-IMC Networks power source will void the warranty. For warranty details and additional information please visit us online at:

www.imcnetworks.com/warranty.asp

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