RESPONDER® HEALTH CARE COMMUNICATIONS SYSTEMS



Model: 351006 - Fiber Optic Adapter Module (2)



FEATURES

- Allows the Responder 5 backbone to run on Fiber
- 10/100 Fiber optic to copper media conversion
- One (1) Duplex LC Fiber Optic connector
- One (1) RJ45 Copper connector
- Power supplied to Media Converter from 2 pin header or POE

through the RJ45

- Fiber port LED indicator for Link/Activity (Green)
- Copper port LED indicators for speed (Amber) and Link/Activity (Green)

SPECIFICATIONS

POWER REQUIRED: 25 – 52 V DC POWER SUPPLIED (PER PORT): None

WEIGHT: 0.5 Lb (0.23 kg)

SIZE: 5.5" (13.9 cm) long; 2.36" (6.0 cm) wide; .75" (1.9 cm) deep

HOUSING AND FINISH: Steel case with black paint

CONTROLS: None

TERMINATIONS: LC Fiber pair, RJ45, 2-pin power header (removable)

BACK-BOX OPTIONS: None

CERTIFICATIONS: UL 1069, IEC/UL 60601-1, -1-2, FCC Part 15 (all

pending)

DESCRIPTION

The pair of Fiber Optic Media Converter allows the Responder 5 Branch Regional Controllers and Switches to be connected via fiber optic cable. The Media Converter provides a method of converting data over fiber optic connection to a copper CAT5E/6 connection. Power can be supplied to the Media Converter from the back panel 2 pin 36V jack or over the copper CAT5E/6 cable from Power over Ethernet (PoE). Fiber optic connection uses the industry standard LC connector interface. Fiber connection operates with 62.5/125um and 50/125um multimode

fiber and is fully compliant with the optical performance requirements of 100Base-FX version of IEEE802.3u.

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Architects and Engineers Specifications available on disc. Specifications subject to change without notice.

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