



MT8110-F

1x10/100M FX port+1x10/100M RJ45 port Industrial Ethernet Media Transceiver



Features

- ▶ Support 1x10/100M FX port+1x10/100M RJ45 port;
- ▶ Start working once connected, quick and convenient;
- ▶ Support status display with indicator lights;
- ▶ Satisfy general application environment Ethernet access requirements.

Specs

Network standards

IEEE802.3-10BaseT, IEEE802.3u-100BaseTX/100BaseFX

Interface

Optic port:100Base-FX,Single/multimode optional,SC/ST/FC optional

Rj45 port:10/100Base-TX Adaptive Ethernet RJ45 Interface

Transmission distance

Twisted pair:100m (Adopt (standard type 5, super 5 cable))

Multimode fiber:1310nm, 5km (100M)

Single mode fiber:1310nm 20/40km (100M)

1550nm 60/80km (100M)

Physical Characteristics

Shell: Metal Case

Installation: Desktop Installation

Dimension: 97mm×71mm×26mm

Power

Voltage input: DC5V, AC220V

Power Consumption: < 3w (MAX)

Environment

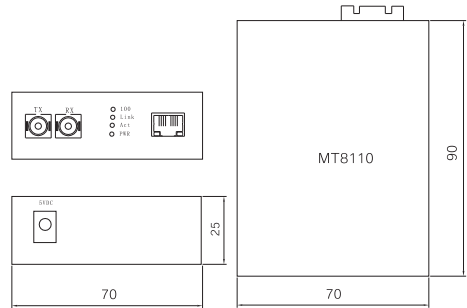
Operating Temperature: 0°C~50°C

Relative Humidity: 5%~95%

EMC level 4 standard

Product Dimensions

Desktop Installation(unit:mm)



Ordering Information

MT8110-F(M/S)	1x100M FX port+1x10/100M RJ45 port,single power in standard,desktop
MT8110-F(M/S)-G	1x100M FX port+1x10/100M RJ45 port,single power in standard,din-rail mounting
MTR-16-2U	16-slot unmanaged 19-inch fiber optic transceiver chassis
MTR-16M-2U	17-slot managed 19-inch fiber optic transceiver chassis
MT8110-F-K	Card type media transceiver
MT8110M-F-K	Managed card media transceiver