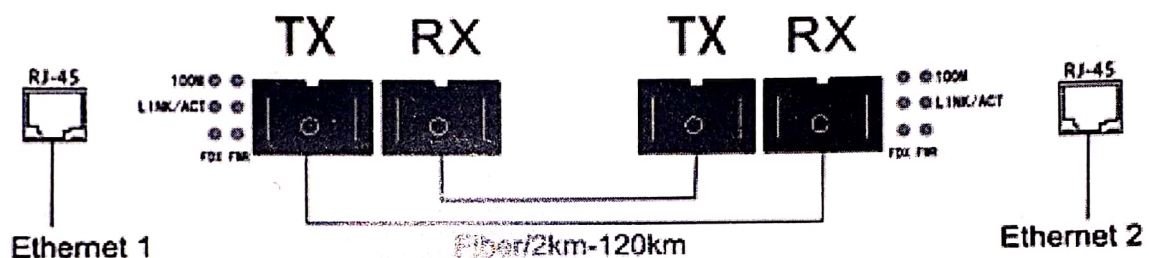


10/100M Fiber Media Converter Instructions

1. Overview

10/100M Fiber Media Converter converts 100BASE-FX fiber to 10/100Base-TX copper media or vice versa. By converting 10/100Base-TX to 100Base-FX transmitter in Multimode or Single mode Fiber cable, breaking the limit of Ethernet cable transmission short distance. On the premise of guaranteeing high bandwidth transmission over Ethernet, utilize fiber media to achieve a few kilometers or even hundreds of kilometers of long-distance transmission. Use Fiber Media Converter to construct network can save network investment, and it also a good solution for long-distance transmission in the present case that the network equipment is expensive.



2. Features

- Built-in high efficiency switch core, control broadcast storm, achieve flow control, CRC error checking.
- Support 100Base-FX fiber transmission standard, can be interconnected with other products.
- Support Spanning Tree tectonic fault-tolerant network.
- Auto-negotiation 10/100Mbps, full/half duplex, could smooth upgrade.
- Transmission distance up to 120KM.
- External/Internal power supply stand-alone media converter, Card-type media converter, 14 slots and 16 slots rack chassis, flexible configuration.
- Dual power supply fault-tolerant chassis, Hot-swap module, high reliability.
- High speed cache capacity : 1M Bits.