



## **1000Mbps TX to 1000Base-FX Single-Mode Fiber Converter**

**TFC-1000S10D3/D5**

TFC-1000S10D3 or TFC-1000S10D5 Bi-Directional Single-Fiber Media Converter transforms 1000Base-TX UTP/STP media to 1000Base-FX media and vice versa. It provides DIP switch for duplex mode, auto negotiation or speed management control. This converter will give your Switch/Hub the ability to interface with fiber connection over a distance up to 10 km.

### **FEATURES**

- Compliant with IEEE 802.3ab 1000Base-T and IEEE 802.3z 1000Base-LX Standards
- Provides Dip Switch for Fiber (Auto/Manual), LLR (Enable/Disable)
- Support LLCF (Link Loss Carry Forward, Link Pass Through)
- Supports LLR (Link Loss Return) for FX Port
- Supports Full-Duplex and Auto-Negotiation Mode for Fiber Port
- Hot Pluggable & Wall-Mountable
- Optional 19" System Chassis (TFC-1600) holds up to 16 Media Converters
- 5-year limited warranty




