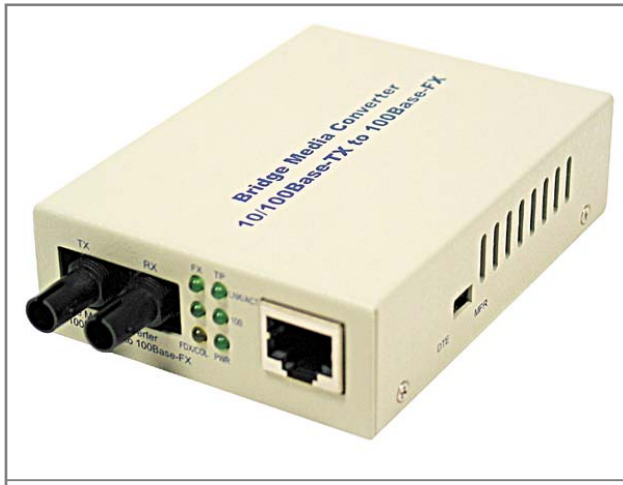
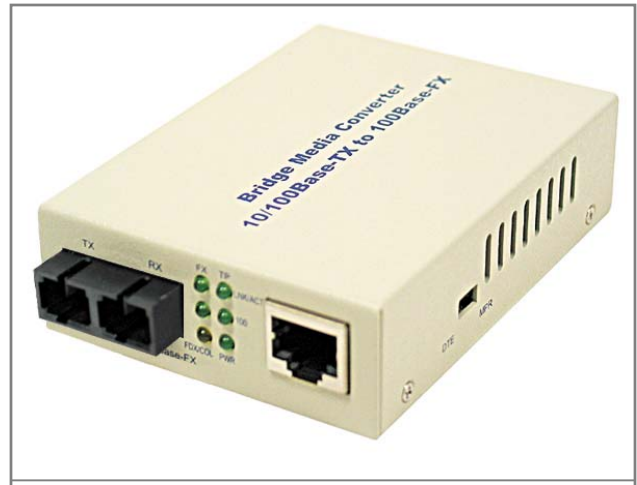


TNT Product Bulletin TNT

FIBER OPTIC MEDIA CONVERTERS



193-FX-ST



193-FX-SC

FAST ETHERNET 10/100 BASE-TX (UTP) TO 10/100 BASE-FX (FIBER) MEDIA CONVERTER

- Standards: IEEE 802.3u 100Base-TX/FX
- UTP Cable: Cat5 cable up to 100m
- Fiber Cable: 50/125, 62.5/125, or 100/140µm multi-mode
- LED Indicators: POWER, FX LNK/ACT, 100, TP LNK/ACT, FDX/COL
- Data Transfer Rate:

Speed	Forwarding Rate
100 Mbps	148,800 PPS
10 Mbps	14,880 PPS
- MAC Address and Self-learning: 1K
- Buffer Memory: 128K Byte
- Flow Control: IEEE 802.3x compliant for full-duplex
Back pressure flow control for half-duplex
- Power Requirement: 1A@5VDC
- Ambient Temperature: 0 to 50°C
- Humidity: 5% to 90%
- Dimensions: 26.2 (H) x 70.3 (W) x 94 (D) mm
- FCC Part 15 Class A, CE Mark & UL

PART NUMBER

DESCRIPTION

193-FX-ST
193-FX-SC

ST Type 10/100BaseTX to 10/100BaseFX Converter
SC Type 10/100BaseTX to 10/100BaseFX Converter

01/12/2004



Tri-Net Technology, Inc.

Total Network Telesis

U.S.A.

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