



**Models: NC-200TFT, NC-200TFC**  
**Industrial 100MB Media Converters**

The NC-200TF series consists of two models of media converters: NC-200TFT, NC-200TFC. These converters are designed to convert 100Base-T to /from 100Base-FL media type. The NC-200TF series supports multimode fiber with ST or SC connectors. Both models support convenient connection to either a straight-through or a cross-over cable on the UTP end. The NC-200TF series converters are cost effective and easy solutions for use in a mixed cabling environment or extending the network span to include a fiber optic backbone.

**Features**

- Complies with 802.3 100Base-T and 100Base-FL standards
- Provides media conversion from UTP to Fiber Optic media types
- Extends network span up to 2km (multimode fiber)
- Provides a push button to set crossover function for the TP port
- Interoperable with other 10Base media converters, 10Base, 10/100Base-T NICs, hubs or switches
- Provides LEDs for easy network monitoring
- Supports ST or SC of fiber optic connectors

**Specifications**

- Standard: IEEE-802.3 Ethernet 100Base-T and 100Base-FL
- Fiber Port: MultiMode ST, MultiMode SC
- Fiber Cable: MultiMode 850nm 62.5/125um fiber cable. Max. distance: 1.2 miles (2km)
- TP Port Cable: Shielded RJ-45 jack
- LEDs: Power status  
Link and receive status for TP port  
Link and receive status for fiber port
- Environment: Temperature: 32 to 122°F (0 to 50°C)  
Relative Humidity: 10% to 90% non-condensing
- Dimensions: 5.9 x 1.0 x 4.9 in (15.0 x 2.6 x 12.5cm)
- Power: DC10~30V

<u>Model:</u>	<u>Description:</u>	<u>Fiber Mode:</u>	<u>Connector:</u>	<u>Power Input:</u>
NC-200TFT	100M Fiber Optic to 100M RJ-45 Connector	MultiMode	ST	DC10~30V
NC-200TFC	100M Fiber Optic to 100M RJ-45 Connector	MultiMode	SC	DC10~30V

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