

TEMPEST 5 Port Fiber LAN Switch DTD-F5T Compact Performance - TEMPEST Security



The TEMPEST DTD-F5T network switch is as easy to install and use as an ordinary hub, with the added dimension of dramatically improving network performance by offering speeds up to 200 Mbps per port. Moreover, every port features auto MDI/M DIX, providing added functionality and ease of use.

Designed for easy integration with any SOHO network, DTD-F5T Switches contain added features like Store-and-Forward and Flow Control to ensure data delivery and network integrity. Since full bandwidth capability is achieved on each individual port, the congestion problems of shared hubs are easily avoided through the dedicated bandwidth of these switches. Powerful enough to run your network's backbone, yet so easy they can be used in place of your desktop hubs, the DTD-F5T brings the power of switching to you.

Built and tested to meet the following TEMPEST standards:

- NSTISSAM 1-92 Level I
- AMSG 720B

FEATURES and BENEFITS

- Up to 3.2 GB of aggregate bandwidth
- Plug-and-play – no software or switches to configure
- Five 100 Mbps Fast Ethernet Fiber ports
- At-a-glance LEDs for system and network monitoring
- Receives and transmits traffic at full speed on all ports
- Use any port for a cascade connection to a hub, switch or computer
- Automatic address learning with a 2K MAC address table
- Buffered store-and forward switching between segments
- Fully compatible with all Fast Ethernet networks

Network Interface

- (5) 100BASE-FX Ethernet ports

LEDs

- Power (1)
- FDX (1)
- Link (2)
- Activity (2)

Switching Method

- Store and Forward

MAC Address Table

- 2K entries

Memory Buffer

- 768K per unit

Dimensions and Weight

- 7.5"W x 3.75"H x 10"D
- Weight: 5.6 lb

Power

- AC input voltage: 100 to 240 VAC auto sensing

- Warranty is one year, parts and labor

