

## **TE100-S88** **ProXpress 10/100Mbps Switching Hub**

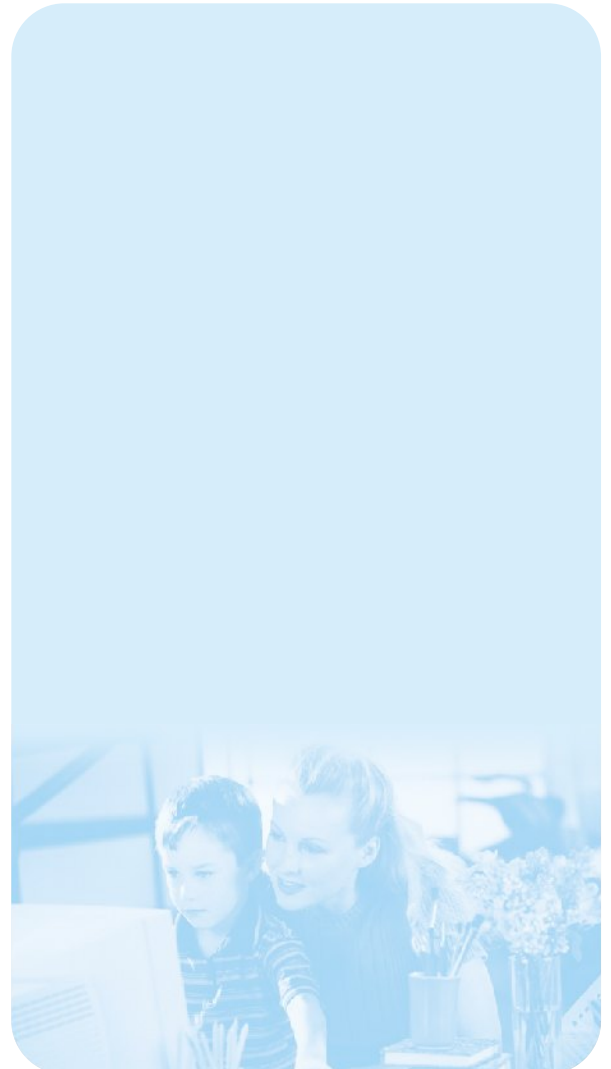
The TE100-S88 is an IEEE 802.3u standard compliant 10/100Mbps Ethernet switching hub designed for 8 auto-sensing 10/100Mbps ports. This 19" rack-mountable hub provides 8 independent segments for 10Mbps and 100Mbps via switching technology. Network traffic that needs to go from one segment to another is automatically forwarded by the switch, without interfering any other segments.

The TE100-S88 provides non-disruptive, smooth migration from your current 10Base-T technology investment and improves your entire network performance and switched 100Mbps environment.



### **FEATURES**

- ...→ Complies with IEEE 802.3 10Base-T and IEEE 802.3u 100Base-TX standards
- ...→ Supports 8 10/100Mbps N-Way auto-negotiation
- ...→ Uplink port for easy cascading to another switch or hub
- ...→ Store-and-forward packet switching provides low latency and high data integrity
- ...→ Each port supports full/half duplex mode
- ...→ Comprehensive LED indicators to facilitate troubleshooting and monitoring
- ...→ EIA-19" rack-mountable
- ...→ 5 Year Warranty



# TE100-S88

## ProXpress 10/100Mbps Switching Hub

### SPECIFICATIONS

**Standards:**

- IEEE 802.3 10Base-T
- IEEE 802.3u 100Base-TX

**Ports:**

- 8 10/100Mbps ports (uplink port is shared with port 1)

**Cabling:**

- Category 5 UTP/STP for 100Base-TX connections
- Category 3, 4, or 5 UTP/STP for 10Base-T connections

**Dimensions:**

- 324mm x 231mm x 43mm

**Weight:**

- 2.5kg/5.5lbs

**Power Consumption:**

- 40W (maximum)

**Temperature:**

- Operating: 32°F to 122°F (0°C to 50°C)
- Storage: -22°F to 140°F (-30°C to 60°C)

**Humidity:**

- 5% to 95%, non-condensing

**Emissions:**

- FCC Class A, Part 15; VCCI-1; CE

**Certifications:**

- UL, CSA, and TUV/GS



### PRODUCT INFORMATION

...➔ **TE100-S88**  
8-Port (8 10/100Mbps) N-way Switching Hub

...➔ **ETH-7001**  
Rack Mount kit for TE100-S28/S88/D16s

### ORDERING INFORMATION



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