TE100-DX8 (11-17-2002)

# ---> Cost Effective: Provides 10Mbps and 100Mbps hub

### and 10/100Mbps switch functionality in one unit.

Have up to 2 stacks, 5 hubs per stack.

Seamless integration of 10Base-T and

### -----> Performance:

changing hubs.

100Base-TX networks.

----> Expandable:

----> Flexible:

Full 100Mbps connectivity significantly boosts network performance.

Ethernet workgroups are able to upgrade to Fast Ethernet without

···· Upgradable:







# **TE100-DX8** 8-Port 10/100Mbps Switching Hub

The TE100-DX8 is a dual-speed 10/100Mbps switching hub that provides a new level of flexibility and easy migration between bandwidths. Each port supports auto sensing between 10Mbps Ethernet and 100Mbps Fast Ethernet.

The TE100-DX8 is interstackable up to five hubs. With its built-in switch module, this hub is true 10/100Mbps, so nno external switches are needed for 10/100Mbps interoperability.

# FEATURES

- \*\*\* Plug and Play installation with automatic port configuration
- ---> Supports eight 10/100Mbps auto-sensing and autonegotiation ports
- ---> Uplink port provides easy expansion to another hub
- ---> Provides 10Mbps, 100Mbps hub and 10/100 switch functionality in one unit
- ---> Scalable expansion of up to two stacks using the TE100-DX8 or TE100-DX16
- ---> Seamless integration of 10Base-T and 100Base-TX networks
- ---> Easy to view LED indicators provides status for each port
- ... LED array of bandwidth utilization for traffic volume display
- ---> 5 Year Warranty.

# **TE100-DX8** 8-Port 10/100Mbps Switching Hub

## **SPECIFICATIONS**

#### Standard:

- IEEE 802.3µ, 100Base-TX
- IEEE 802.3 10Base-T

### Protocol:

• CSMA/CD

#### Cabling:

- CAT 3, 4, 5 UTP/STP for 10Base-T
- CAT 5 for 100Base-TX

#### LED's:

- Per Hub: Power, Collision (10, 100) SLOT, Hub ID, Bandwidth Utilization %
- Per Port: Link/Rx, Auto Partition, Disable, Port Speed (10, 100)

#### Power:

• Internal Power Supply, (100 - 240V, 50/60Hz)

#### **Dimensions:**

• 324 x 231 x 55 mm / 12.75" x 9.09" x 2.16" (L x W x H)

NETWORKING SOLUTIONS

### Weight:

• 2.5 Kg / 5.5 lb.

#### **Temperature:**

- Operating: -10° to 55° C / 14° to 131° F
- Storage: -25° to 80° C / -13° to 176° F

#### Humidity:

10% to 90% (non-condensing)

#### **Certification:**

• FCC, UL, VCCI, CSA, C-tick, TUV, CE



### PRODUCT INFORMATION

- **TE100-DX8:** 8-port 10/100Mbps dual speed switching hub
- **TE100-DX16:** 16-port 10/100Mbps dual speed switching hub
- **TE100-DM24:** 24-port 10/100Mbps dual speed SNMP stackable Master hub
- ••• **TE100-DS24:** 24-port 10/100Mbps dual speed stackable hub
- **•••• ETH-7001:** Rack mount kit for TE100-DX8/TE100-DX16
- **TE100-DX8Eplus:** 8-port 10/100Mbps Dual Speed Hub with Switched Uplink Port

### ORDERING INFORMATION

TRENDware International, Inc. 3135 Kashiwa Street Torrance, CA. 90505. USA Tel: 310-891-1100 Fax: 310-891-1111 Web: www.trendnet.com Email: sales@trendware.com



builded expansion ports Switched expansion ports CLT 5 UTP/STP Cable Printer Print Server TE100-DXSE Vorkstation with TE100-PCIA Server with TE100-PCIA

# To Order Please Call: 1-888-326-6061

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