

DATA-TRONIX®

Features:

- Complies with IEEE 802.3, IEEE 802.3u standards
- Five, Eight or Sixteen 10/100Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for half-duplex mode
- Supports MAC address auto-learning and auto-aging
- LED indicators for monitoring power, link & activity
- Plastic desktop housing
- External power supply

Specifications:

Network protocol	IEEE802.3 10Base-T, IEEE802.3u 100Base-TX
Ports	5, 8 or 16 10/100Mbps Auto-Negotiation ports
Network Media(Cable)	10Base-T: UTP category 3, 4, 5 cable (maximum 100m), EIA/TIA-568 100Ω STP (maximum 100m), 100Base-Tx: UTP category 5, 5e cable (maximum 100m), EIA/TIA-568 100Ω STP (maximum 100m)
Switching capacity	1G (5 Port), 1.6G (8 Port), 3.2G (16 Port)
LED Indicators	100Mbps Link/Act
Transfer Method	Store-and-Forward
MAC Address Learning	Automatically learning, auto update
Frame Filtering/Forward	10Mbps: 14880pps, 100Mbps: 148800pps
Operating Temperature	32°F - 104°F
Storage Temperature	-40°F - 158°F
Operating Humidity	10% - 90% non-condensing
Storage humidity	5% - 90% non-condensing

10/100 Fast Ethernet Desktop Switches



DT-05PT100M
5 Port 10/100
Fast Ethernet Switch



DT-08PT100M
8 Port 10/100
Fast Ethernet Switch



DT-16PT100M
16 Port 10/100
Fast Ethernet Switch

Features:

- Complies with IEEE 802.3, IEEE 802.3u standards
- Sixteen or Twenty Four 10/100Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for half-duplex mode
- Supports MAC address auto-learning and auto-aging
- LED indicators for monitoring power, link & activity
- 19" Rack mountable steel housing
- Internal power supply

Specifications:

Network protocol	IEEE802.3 10Base-T, IEEE802.3u 100Base-TX
Ports	16 or 24 10/100Mbps Auto-Negotiation ports
Network Media(Cable)	10Base-T: UTP category 3, 4, 5 cable (maximum 100m), EIA/TIA-568 100Ω STP (maximum 100m), 100Base-Tx: UTP category 5, 5e cable (maximum 100m), EIA/TIA-568 100Ω STP (maximum 100m)
Switching capacity	3.2G (16 Port),
LED Indicators	Each port Link/Act, 100Mbps, power
Frame Filtering/Forward	10Mbps: 14880pps, 100Mbps: 148800pps
Operating Temperature	32°F - 104°F
Storage Temperature	-40°F - 158°F
Operating Humidity	10% - 90% non-condensing
Storage humidity	5% - 90% non-condensing

10/100 Fast Ethernet Rack Mountable Switches



DT-16PT100M-RM
16 Port 10/100 Fast Ethernet Switch



DT-24PT100M-RM
24 Port 10/100 Fast Ethernet Switch