

## 8 Port 10/100Mbps Ethernet Switch

Model: NT-E8



### Features

- 10/100 Mbps Auto-Negotiation RJ45 ports supporting Auto-MDI/MDIX
- Green Ethernet technology saves power
- IEEE 802.3x flow control provides reliable data transfer
- Steel housing, desktop or wall-mounting design
- Plug and play, no configuration needed

The NT-E8 is a 8-port 10/100 Mbps desktop switch that simplifies network expansion. With Auto MDI/MDIX support and full duplex mode, it ensures optimal performance and cable compatibility. Its energy-efficient design makes it an eco-friendly choice for home or office use.

### Specifications

Port Features	
Fixed Port	8*10/100Base-TX RJ45 ports
Network port characteristics	10/100Base-TX automatic detection, full/half duplex MDI/MDI-X adaptive
Twisted pair transmission	10BASE-T : Cat3,4,5 UTP(≤100 meter) 100BASE-TX : Cat5 or later UTP(≤100 meter)
Network cable	Cat5 and above
Switch chip parameters	
Network management type	Non-network management
Network Protocol	IEEE802.3 10BASE-T ; IEEE802.3i 10Base-T ; IEEE802.3u 100Base-TX ; IEEE802.3x Flow Control ;
Forwarding Mode	Store and forward (full line speed)
Backplane bandwidth	1.6 Gbps (non-blocking)
Packet forwarding rate@64byte	1.1190 Mpps
MAC address table	2K
Packet forwarding cache	1M
Jumbo Frames	1536B
LED Indicator	PW: Power indicator light (green); Network port indicator light: 1-8 (L/A flashing);
MTBF	100,000+ hours
Physical Specifications	
Operating temperature/humidity	-10~+55°C; 5%~90% RH without condensation
Storage temperature/humidity	-40~+85°C; 5%~95% RH without condensation
Dimensions	140x70x26
Net weight	108
Installation	Desktop/wall-mounted installation