





- ♦ 8*10/100Mbps PoE ports, 2*10/100Mbps uplink port
- Support IEEE802.3af/at
- Support restrain network storm, VLAN function
- Support Max Transmission distance up to 250m with PoE Power
- All port supported by MDI/MDIX auto flip and self-negotiation
- Built-in power supply
- Maximum power of single PoE port: 30W
- Maximum PoE power: 150W
- ♦ Adopts store-and-forward architecture
- With power circuit protection, it can protect the security of the back-end equipment
- Fan less, natural cooling, small, compact and quiet design, suitable for desktop or wall
- Support lightning protection 2000V

Application

- ♦ Wireless Access Point
- ♦ IP Camera
- ♦ IP Phone
- ♦ Computer Networks



Product code	T18102
Network Port	8 10/100Mbps PoE RJ45 port (Port 1~ Port8)
	2 10/100Mbps RJ45 port uplink(Port 9~Port 10)
Transmission Distance	1 ~ 8 PoE Port : 100Mbps: 0~100 Meter ; 1 ~ 8 PoE Port : 10Mbps: 0~250 Meter
	9 ~ 10 Uplink Port : 100Mbps: 0~100 Meter
Transmission Medium	Cat5/5e/6 standard network cable
Network Standard	IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab
Performance	Switching Capacity: 2 Gbps (no block)
	Packet Buffer Memory : 1Mbits
	Throughput: 1.488Mbps
	MAC Table: 1K
	Packet Forwarding rate : 10Mbps: 14880pps/port 100Mbps: 148800pps/port
Power Over Ethernet	PoE Standard: IEEE 802.3af/at
	PoE Power Supply: End-Span(1/2+;3/6-)
	PoE Power: af=15.4W,at=30W for each port
RJ45 Port	Port Function: Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.33 Full-duplex mode and backpressure for Half-duplex mode
LED Indicator	LINK/ACT.100Mbps;PoE Status Indicator; Power indicator;Extender
Environment	Operating Temperature: 0°~55°C
	Storage Temperature : -20°C~70°C
	Operating Humidity: 20%~95%, Non-condensing
Dimensions	Size (LxWxH) : 202mm*140mm*45mm
	Weight: 1.5kg



Product housing specifications are subject to change without prior notice.

Technical Data Sheet