



Tiandy TC-P3S06 Network PoE Switch

<

>

Tiandy TC-P3S06 Network PoE Switch

KEY FEATURES

- 4*10/100Mbps PoE Ports + 2*10/100Mbps RJ45 Uplink Ports
- Comply with IEEE 802.3、IEEE 802.3u、IEEE802.3xs standard
- Ethernet port supports 10/100Mbps adaptive
- Support POE Priority(QOS): 1>2>3>4(The port in front has higher priority)
- Flow control mode: full-duplex adopts IEEE 802.3x standard, half-duplex adopts back pressure standard
- Support Port Auto-flip (Auto MDI/MDIX)
- Adopting store-and-forward switching mechanism
- Panel indicator monitoring status and help failure analysis
- With three gears and one key intelligent dip switch, support VLAN, Default, Extend three modes
- Support port lightning surge: common mode 4KV (level C); Electrostatic ESD: air 8KV, contact 6KV (level C)

DESCRIPTION

Specifications	
Power	Tiandy TC-P3S06 Spec: F/0420/AT/55
I/O Interface	
Power	AC INPUT (100-240V)
Ethernet	4*10 / 100Mbps PoE Ports, 2*10 / 100Mbps RJ45 Uplink Ports
Performance	
Bandwidth	1.2 Gbps
Throughput	0.8928Mpps
Packet Buffer	448K
MAC Address	1K
Transfer Mode	Store and forward
Standard	
Network Protocol	EEE802.3 (10Base-T), IEEE802.3u (100Base-TX), IEEE802.3x (Flow control)
PoE Protocol	IEEE802.3af (15.4W), IEEE802.3at (30W), POE port output voltage: DC 52V, POE power supply core: 1 / 2+; 3 / 6-
Industrial Standard	EMS: EN61000-4-2 (ESD), EN61000-4-5 (Surge)
Network Medium	10Base-T: Cat3, 4, 5 or above UTP / STP (≤100m), 100Base-TX: Cat5 or above UTP / STP (≤100m)
Function	
LED Indicators	PWR (Power Supply), Mode (DIP), 1-6 Green (Link & Data), POE Max (Power)
PWR	On: Powered on, Off: Powered off
POE LED Buttons	Dual color light selection: default green (link data), switch yellow light (POE)

Default	Default: (Normal Mode). All Ports can communicate with each other, the transmission rate is 10 / 100Mbps adaptive; The port AI mode is disabled
Extend	Extend: (Link Extension Mode). 1-4 ports force 10M, link 220M. The port AI mode (PoE Watchdog) is turned on.
Environment	
Working Environment	<p>Working Temperature: -10~50°C, Storage Temperature: -40~70°C,</p> <p>Working Humidity: 10%~90%, non-condensing, Storage Temperature: 5%~95%, non-condensing</p>
Physical Specifications	
Dimension	<p>Product Dimensions: 200*118*44mm, Package Dimensions: 245*190*60mm,</p> <p>Product N.W: 0.54KG, Product G.W: 0.88KG</p>
Packing Info	<p>Carton Dimensions: 520*320*400mm, Packing Quantity: 20PCS,</p> <p>Packing Weight: 18.6KG</p>
Power Voltage	<p>Input Voltage: AC 100-240V, Power Supply: 52V / 1.25A</p>
Power	<p>Mainboard power: maximum 10W, POE power: maximum 55W</p>