

NEW PRODUCT

Transition Networks unmanaged switch

S8TXATA

8-port 10/100/Base-TX PoE Plus Switch



The S8TXATA, 8-port Fast Ethernet switch, integrates 100Mbps Fast Ethernet and 10Mbps Ethernet network capabilities.

Featuring IEEE802.3af and IEEE802.3at compliant Power-over-Ethernet capability over 8 ports.

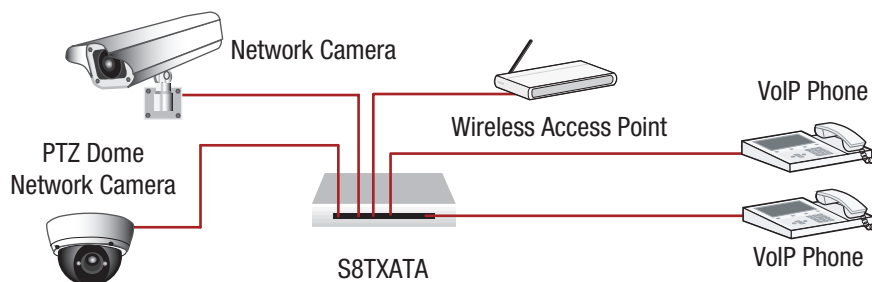
The S8TXATA is easy to install and doesn't require configuration. The PoE ports automatically detect and supply power to powered devices.

Features

- ▶ Auto negotiation
- ▶ Wire-speed packet filtering and forwarding rate
- ▶ Supports IEEE802.3x flow control for Full duplex mode
- ▶ Supports 802.1p QoS
- ▶ Fanless Design
- ▶ LED indicators for monitoring power, link, activity and speed
- ▶ Supports 802.3az Energy-Efficient Ethernet

Power over Ethernet Features

- ▶ Compliant with IEEE 802.3at PoE+
- ▶ Compliant with IEEE 802.3af PoE
- ▶ Provide up to 30w to PD
- ▶ Total PoE budget 120w



Specifications

| | |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Standards | IEEE 802.3™, IEEE 802.3u, IEEE 802.1p, IEEE802.3x IEEE 802.3af, IEEE 802.3at, 802.3az |
| Protocols | CSMA/CD |
| Technology | Store and Forward switching architecture |
| Connectors | 8 10/100 RJ-45 ports |
| MAC Address | 2K MAC address table |
| Back Plane | 1.6 Gbps |
| Dimensions | Width: 280 mm Depth: 179 mm Height: 44.5 mm |
| Input Power | Internal power: 100-240VAC |
| Power Consumption | 130 watts (full PoE load) |
| Power over Ethernet | Maximum output power 120 watts Maximum output power per port up to 30w Provide power on all 8 copper ports |
| Environment | 0 to +50°C operating temp. 10%– 90% humidity non-condensing |
| Safety | LVD |
| EMI | FCC Class A, CE |
| Warranty | Lifetime |

Ordering Information

S8TXATA
(8) 10/100BASE-TX PoE Plus Ports
(Includes 19" Rack Mount Ears)

Connect and power Wireless Access Points, Networks Cameras and VoIP Phones

- ▶ Provide power to remote devices over an Ethernet network
- ▶ Provide enough power to increasingly power-hungry devices
- ▶ Offer a Unified Communications device with an open standard
- ▶ Fan-less design offers a 100% silent switch option for offices and classrooms