

SM24TAT4GPA - Managed Gigabit PoE+ Switch, (20) 10/100/1000Base-T Ports + (4) 100/1000 SFP/
RJ-45 Combo Ports



Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

- 10G, 25G, 40G & 100G product solutions
- Seamless interoperability with network equipment
- Multi-code options enabling different OEM vendors at each end of the cable
- 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
- Fast Delivery, Custom solutions
- Compatible with Over 90 Systems
- Savings of up to 70%



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SM24TAT4GPA - Managed Gigabit PoE+ Switch, (20) 10/100/1000Base-T Ports + (4) 100/1000 SFP/ RJ-45 Combo Ports

(20) 10/100/1000Base-T (RJ-45) + (4) 100/1000 SFP/RJ-45 ports

(includes 19" Rack Mount ears)

Product Description

The SM24TAT4GPA is a high performance web managed PoE switch with (24) auto-sensing 10/100/1000Base-T RJ-45 ports, (4) of which are SFP/RJ-45 combo ports. It supports IEEE 802.3at PoE+ on all 10/100/1000 copper ports to enable the easy installation of PoE devices such as IP Phones and IP Cameras.

Features

- Port based or tagged (802.1Q) VLAN, management VLAN
- Jumbo frame up to 9KB
- Port Mirroring
- Loop Detection
- Broadcast Storm Protection
- Power-over-Ethernet
- Complies with IEEE 802.3at PoE+
- Complies with IEEE 802.3af PoE
- Maximum output power per port 30 Watts PoE budget: 370 Watts Web Management, SNMP
- Supports static port trunk up to 12 groups with 24 ports per group
- Support IGMP Snooping V1/V2c
- Supports 8 hardware queues, Queue assignment based on DSCP and 802.1p COS. Classification: Port based, 802.1p VLAN priority based, DSCP based; DiffServ
- Supports IEEE 802.1w RSTP and IEEE 802.1d STP
- Support IEEE 802.3az Energy Efficient Ethernet

Show product on manufacturers website: <https://www.lantronix.com/products/>

Technische Daten

Specifications

Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
SM24TAT4GPA	SM24TAT4GPA - Managed Gigabit PoE+ Switch, (20) 10/100/1000Base-T Ports + (4) 100/1000 SFP/ RJ-45 Combo Ports