

INDUSTRIAL MANAGED 24-PORT L2/L3 GIGABIT ETHERNET SWITCHES WITH POE+ FEATURES 24X RJ45 10/100/1000MBPS + 4 COMBO PORTS 10/100/1000MBPS (RJ45 FAST ETHERNET OR SFP)

FEATURES

- Provides 24 10/100/1000Mbps RJ-45 and four dual speed SFP slots (4 combo ports)
- Provides L2 switching at Gigabit full wire speed
- Provides L3 switching functions for IPv4/IPv6 Unicast routing and IPv4 Multicast routing
- 24 PoE/PoE+ RJ45 10/100/1000Mbps, auto-negotiation, MDI/MDI-X automatic detection
- 4 combo ports - 10/100/1000Mbps copper & dual-speed SFP
- SFP slots: 100Base-FX y 1000Base-X for SFP standard transceptor)
- 1x RS232 console DTE type
- PoE consumption: Up to ≤30W per port, 770W total
- PoE protocol: IEEE802.3af, IEEE802.3at
- Up to 100 m with CAT5e network cable
- IEEE 802.3, 802.3ab, 802.3z, 802.3x, 802.3af, 802.3at, 802.1x, 802.1w, 802.1D, 802.1Q
- MAC Addresses: Table with 16K entries
- VLAN Support: 4K at the same time
- Supports 802.3x flow control for full-duplex and backpressure for half-duplex
- Supports SFP with Digital Diagnostic Monitoring (DDM) support
- Supports Green Ethernet power saving
- Jumbo frame support up to 10056 frame length
- Supports 802.1Q VLAN and diversified VLAN functions
- Provides QoS function
- Supports port bandwidth control for ingress and egress
- Supports packets storm control function for broadcast, unicast and multicast
- Supports LACP port link aggregation
- Supports MAC address learning, ageing and filtering control
- Provides port mirroring function
- Provides Auto Laser Shutdown (ALS) function
- Relay alarm output for port link faults, power failure, and fiber OPA alarm
- Redundant power supply input 40V ~ 72V CC (terminal block)
- PoE voltage: 51V ~ 57V CC
- PoE+ maximum consumption: 770W
- Power supply is not included (recomended: SAM-4419)
- Storage temperature: -40°C ~ +85°C
- Working temperature: -30°C ~ +60°C
- RH: 10%~90% (without condensation)



KEY FEATURES

- Industrial Managed 24-Port L2/L3 Gigabit Ethernet Switches with PoE+ features 24x RJ45 10/100/1000Mbps + 4 combo ports 10/100/1000Mbps (RJ45 Fast Ethernet or SFP)
- Power supply is not included

RELATED PRODUCTS

