

Network Switch

SW-3MNG-16GE2GSFP-16POE-IND



FEATURES

Layer 2 Features:

4K VLAN Table, 16K MAC table, QoS, port-isolation, link aggregation protocol, link layer discovery protocol, spanning tree protocol.

DHCP server/client.

Layer 3 features:

Static Routing, and Routing Protocols (RIP OSPF);

Multicast Management:

Support IGMP Snooping V1/V2/V3.

Security Features:

Access list (L2-L4), port-security.

Management:

Web-based management supports.

Support SNMP/RMON/TELNET/SSH; Console port.

-40°C to 75°C Operating temperature



PoE Overload Protection



250m Transmission Distance



-40°C ~ 75°C Operating Temperature



Giga Ethernet Switch



2 Years Warranty



PoE Short Circuit Protection



Web Management



Port Isolation



Bandwidth Control



24/7 Technical Support

TECHNICAL SPECIFICATION

MODEL No.

SW-3MNG-16GE2GSFP-16POE-IND

Product Description

Layer 3 Managed Industrial POE switch with 16 GigaEthernet + 2 Giga SFP Ports

Chipsets Origin

Taiwanese

10/100Mbps RJ45 Ports

NA

10/100/1000Mbps RJ45 Ports

16

1000Mbps SFP Ports

2

Console Port

1

PoE Ports

16

Protection

Surge: 6KV, standard: IEC61000-4-5; ESD: 8KV: contact/15KV: air; standard: IEC61000-4-2

Standards

IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3z, IEEE802.3ad, IEEE802.3az, IEEE802.1q, IEEE802.1p, IEEE802.1s, IEEE802.1d, IEEE802.1w, IEEE802.1x, IEEE802.1ad, IEEE802.1ab, IEEE802.3af/at

Switching Fabric Capacity

36Gbps

MAC Address Table

16K

Buffer

4Mb

IEEE802.3af

√

IEEE802.3at

√

Working Temperature

-40°C ~ 75°C

Storage Temperature

-40°C ~ 85°C

Power Supply

DC 48~57V

Material

Aluminum

Housing

Din Rail

Net-weight

1kg

Dimensions

165 mm×115 mm×50 mm