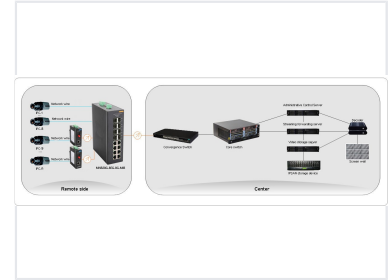
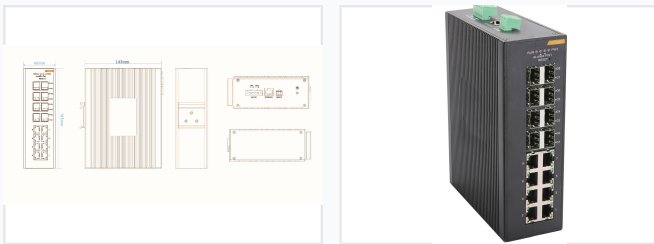


Industrial Ethernet Switch with 8GE and 8SFP Ports

This industrial Ethernet switch is equipped with 8 gigabit Ethernet ports and 8 SFP ports. It provides high-speed connectivity for industrial applications and supports a wide operating temperature range.



ADDITIONAL IMAGES



Overview

Industrial-Grade Connectivity

This managed industrial Ethernet switch is engineered for reliability in the most demanding environments, featuring a fanless design and rugged IP40-rated corrugated metal casing. With 8 Gigabit SFP fiber ports and 8 Gigabit RJ45 ports, it delivers high-speed, flexible connectivity for industrial automation, surveillance, and traffic control systems. Designed for mission-critical applications, it supports redundant power inputs and rapid ring recovery times of less than 20ms to ensure continuous network uptime.

Compliance & Standards

CE, FCC, RoHS, IP40

Performance & Connectivity

Switching Performance

50 Gbps

Switching Bandwidth

41.664 Mpps

Packet Forwarding

16 K

MAC Address Table

Port Configuration

- 8 x 1000Base-T(X) RJ45 ports
- 8 x 1000Base-SFP FX fiber ports

Software & Management

Management Protocols

- SNMP v1/v2/v3
- CLI
- WEB
- Telnet
- RMON
- LLDP

Security Features

- MAC Address Filtering
- Loop Detection
- Port+IP+MAC Binding
- Broadcast Storm Suppression
- QoS Policies

Power & Physical

Power Requirements

Parameter	Value
Input Voltage	15-60VDC / 12VDC (Redundant)
Max Idle Consumption	0.61A @ 12VDC
Max Full-load Consumption	1.13A @ 12VDC

Environmental Limits

Condition	Range
Operating Temperature	-40°C to +85°C
Storage Temperature	-45°C to +85°C
Relative Humidity	5% to 95% (Non-condensing)

Physical Dimensions	185 x 143 x 60 mm
Weight	1.24 kg