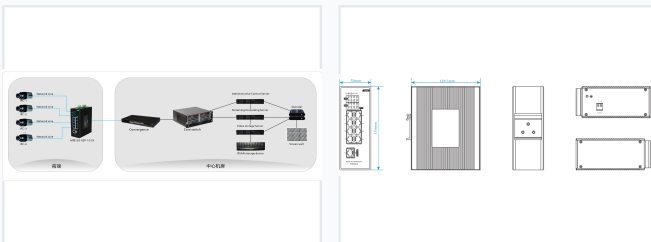


# Industrial 8-Port PoE Ethernet Switch with Uplink

This industrial Ethernet switch features 8 100Base T(X) PoE ports and one 100Base TX uplink port. The PoE Ethernet ports are fully compliant with IEEE802.3af/at standards, providing up to 30W per port.



## ADDITIONAL IMAGES



## Overview

### Industrial-Grade Connectivity

This unmanaged industrial PoE Ethernet switch is designed for high-reliability applications in demanding environments. Featuring 8 PoE-enabled ports compliant with IEEE802.3af/at standards, it delivers up to 30W per port for devices like IP cameras and wireless access points. Its fanless, corrugated metal design ensures efficient heat dissipation and IP40-rated protection, making it ideal for outdoor surveillance, rail traffic, and industrial automation.

## Performance

|                         |          |
|-------------------------|----------|
| Switching Bandwidth     | 1.6 Gbps |
| Packet Forwarding Speed | 1.2 Mpps |
| MAC Address Table       | 1 K      |
| Buffer Memory           | 512 KB   |

## PoE Features

### PoE Performance

|                             |                                   |
|-----------------------------|-----------------------------------|
| <b>8 ports</b><br>PoE Ports | <b>30 W</b><br>Max Power Per Port |
|-----------------------------|-----------------------------------|

|                     |                            |
|---------------------|----------------------------|
| Supported Standards | IEEE 802.3af, IEEE 802.3at |
|---------------------|----------------------------|

## Physical & Environmental

|                          |                     |
|--------------------------|---------------------|
| Protection Grade<br>IP40 |                     |
| Operating Temperature    | -40 to +85          |
| Dimensions (L*W*H)       | 154 * 128.5 * 59 mm |
| Weight                   | 0.6 kg              |

## Compliance

### EMC Standards Table

| Standard    | Type          |
|-------------|---------------|
| EN61000-4-2 | ESD Level 4   |
| EN61000-4-3 | RS Level 3    |
| EN61000-4-4 | EFT Level 4   |
| EN61000-4-5 | Surge Level 4 |
| EN61000-4-6 | CS Level 3    |

### Certifications & Compliance

CE, FCC, RoHS, EMI Class A