

## INDUSTRIAL PoE SWITCH



4x 10/100/1000M POE ports, 1x 10/1000M Uplink Ports, for connecting with devices like computer, switch, hub, server, etc., as well as powering network camera, VoIP, wireless AP and other PoE supported devices. It simply connects remote multiple motherboard servers, relays, hubs, terminals and multiple terminals.

ISW-100041 product components were rigorously screened, have superior performance in stability, environmental adaptability. Shells were made by aluminum extrusion, lighter, stronger, better resistance ability to corrosion and electromagnetic interference, ensure stability and security of Industrial Ethernet Switch, plus standard DIN-35 rail type installation method. Power input also chooses suitable industry-standard types of power, to get more powerful suitability to environment.

### Order Information

ISW-100041; 4-Port 10/100/1000M Industrial POE Switch, 1x10/100/1000M Uplink Ports.

### Feature

- 4x 10/100/1000M POE Ports, 1x 10/100/1000M Uplink Ports
- Power ports support both IEEE802.3af and IEEE802.3at standard PoE power supply
- Support IEEE802.3x flow control for Full-duplex Mode and back pressure for Half-duplex Mode
- Auto-Negotiation for Full-duplex Mode and Half-duplex Mode
- LED indicators
- Provides rail-type installation method
- Electromagnetic compatibility of up to 4 grade standards
- IP40 Protection Class
- Superior performance, successfully used in industrial field
- Default PoE power supply type is end-span, mid-span optional Provides

Specification

Interface	4x 10/100/1000M POE Ports, 1x 10/100/1000M Uplink Ports
Forwarding Mode	Save and forwarding, link-speed forwarding (Frame Size Range: 64~1536)
Forwarding Mode	Store-and-forward
Performance Specification	Bandwidth: 10Gbps Mac Address Table: 2K MTBF: 539608 hours
Standards Compliance	IEEE802.1P IEEE802.1q IEEE802.3az IEEE802.3af IEEE802.3at
LED Indicator	POE Port: Link/Act, POE RJ45 Port: Link/Act, SPD
Power	5.08mm 5-pin industrial terminal block Input voltage: DC48~57V
Dimension	W×D×H: 119x100x30mm / 0.4kg
Working Environment	Working Temperature: -40 – 80°C Storage Temperature: -40 – 85°C Working Humidity: 5% – 95% (non-condensing) Storage Humidity: 5% – 95% (non-condensing) Working high: Altitude of 3000 m (10,000ft) Storage high: Altitude of 3000 m (10,000ft)
Radiation	CE mark, commercial FCC Part 15 Class B VCCI Class B EN 55022 (CISPR 22) , Class B
Safety	CE Mark, commercial CE/LVD EN60950
Warranty	3 years warranty