

INDUSTRIAL SWITCH PRODUCTS

Industrial Web Smart Managed Switch 2x10/100/1000M RJ45 ports and 1xGigabit SFP



PRODUCT DESCRIPTION

Industrial Smart Switch is a high-performance industrial switch with 6Gbps switching capacity and 12V-57V output voltage. It is designed to meet the needs of industrial-grade networking applications. It is built with industrial-grade components that can operate in harsh environments with working humidity up to 90%RH. The industrial managed switch is a reliable solution for industrial ethernet switch and is perfect for gigabit industrial switch applications. With its superior performance and industrial managed switch features, the Industrial Smart Switch provides an excellent industrial managed switch for any commercial or industrial application.



FEATURE

- Offers high-bandwidth connectivity with high-speed 2× Gigabit RJ45 ports and 1× Gigabit SFP slot.
- Supports IEEE 802.3, 802.3i, 802.3u, 802.3x.
- 2GE RJ45 ports and 1GE SFP slot feature a total 6 Gbps switching capacity.
- The IES-2GT-1SFP works with Multiple devices, such as IP cameras, access points, P phones, PCs, printers, and IPTV.
- Supports IEEE 802.1Q VLAN, port monitoring, port aggregation, QoS, POE management bandwidth control, etc.
- Support STP/RSTP Spanning Tree Protocol, support interworking with Huawei Cisco.
- Supports cloud management function, support WEB management, broadcast storm protection

APPLICATIONS

Focomm Industrial Smart Switch is designed for industrial automation applications and provides a convenient, secure, and reliable solution for Ethernet connectivity. It is made of high-quality components and offers protection from environmental factors such as humidity and dust, with a working humidity range of 10% to 90% RH and a protection level of IP30. With its industrial switch, industrial Gigabit Ethernet switch, and industrial Ethernet switch, the Focomm Industrial Smart Switch can meet the needs of almost any industrial network.

TECHNICAL SPECIFICATION

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|-----------------------------|---|
| Power Supply | 12~ 57 V DC |
| Standards | IEEE 802.3, 802.3i, 802.3u, 802.3x |
| Ports | 2×10/100/1000Mbps RJ45 ports +1×SFP port |
| Indicators | 2 status indicators Link/ACT, 1 SFP fiber ports indicator (Link), power indicator |
| Forwarding Mode | Store and Forward(Full Wire Speed) |
| Dimensions | 136 mm *108 mm *38.5 mm |
| MAC Address Table | 2K |
| Switching Capacity | 6Gbps |
| Packet Forwarding Rate | 4.464Mpps |
| Installation | DIN-rail/wall mount |
| Environment | Operating Temperature: -40°C — 75°C (-40°F~167°F) Storage Temperature:-40°C — 85°C (-40°F ~185°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing |
| Certification Standards_EMS | IEC/EN 61000-4-2,Level 4 IEC/EN 61000-4-3,Level 4 IEC/EN 61000-4-4,Level 4 IEC/EN 61000-4-5,Level 3 IEC/EN 61000-4-6,Level 3 IEC/EN 61000-4-8,Level 5 IEC/EN 61000-4-9,Level 5 IEC/EN 61000-4-10,Level 5 |
| Warranty | 3 years , lifelong maintenance |

ORDER INFOMATION

| PRODUCT | PART NUMBER |
|---|--------------|
| Industrial Web Smart Managed Switch 2x10/100/1000M RJ45 ports and 1xGigabit SFP | IES-2GT-1SFP |