# **INDUSTRIAL SWITCH PRODUCTS**

Industrial Web Smart Managed Switch 4x10/100/1000M RJ45 ports and 1xGigabit SFP



### PRODUCT DESCRIPTION

The IES-4GT-1SFP is an industrial smart managed switch equipped with 4 RJ45 ports and 1 SFP fiber port. It supports abundant L2 Features, such as IGMP snooping, port aggregation, port mirroring, STP/RSTP spanning tree protocol, DHCP snooping, port isolation and grouping, and more.

#### **FEATURE**

- Offers high-bandwidth connectivity with high-speed 4× Gigabit RJ45 ports and 1× Gigabit SFP slot.
- Supports IEEE 802.3, 802.3i, 802.3u, 802.3x, 802.3z, 802.3ab.
- The IES-4GT-1SFP works with Multiple devices, such as IP cameras, access points, P phones, PCs, printers, and IPTV.
- 4GE RJ45 ports and 1GE SFP slot feature a total 10 Gbps switching capacity.
- Supports storm control, port speed limit.
- Supports STP/RSTP spanning tree protocol, support and Huawei Cisco docking.

# **APPLICATIONS**

pecifically Designed for Industrial Environments Widely used to build a cost-effective, stable and reliable communication network for a veriety of industrial scenarios.

- Energy
- Transsportation
- Shipping
- Oil
- Mining
- Metallurgy









## **TECHNICAL SPECIFICATION**

Power Supply	12~ 57 V DC/ 2.5A(MAX)
Standards	IEEE 802.3, 802.3i, 802.3u, 802.3x, 802.3z, 802.3ab
Ports	4×10/100/1000Mbps RJ45 ports +1×SFP port
Indicators	4 electrical port indicators, 1 SFP fiber port indicator, power
	indicators
Forwarding Mode	Store and Forward(Full Wire Speed)
Dimensions	139 mm *107 mm *39 mm
MAC Address Table	4K
Switching Capacity	10Gbps
Packet Forwarding Rate	7.44Mpps
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	CE, ROHS, FCC, UKCA
	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

## ORDER INFOMATION

PRODUCT	PART NUMBER
Industrial Web Smart Managed Switch 4x10/100/1000M RJ45 ports and 1xGigabit SFP	IES-4GT-1SFP