

Web Managed Industrial Gigabit Ethernet Switch

Web Managed Industrial Gigabit Ethernet Switch 8 ETH (10/100/1000) 2 SFP (1.25G)





The ITT-8GE2GF-I-TY-DC-A series are L2 full gigabit industrial Ethernet switches providing 8*10/100/1000Base-Tx Ethernet 2*1000Base-X optical port. It supports abundant L2 features such as VLAN, RSTP, supports easy embedded Web management and third-party SNMP management. S2106 has industrial metal case with IP30 protection class and meet EMC level 3 industrial requirements. It provides DIN rail mounting design and supports wide operating temperature range of -40 to the +75°C. These features make the product ideal for cost-effective high-reliability applications that require transmission, such as video surveillance, tolling

- 8*10/100/1000Base-T (RJ45) + 2*1000Base-X (SFP)
- 802.1Q VLAN, port VLAN
- Port rate limiting with 8Kbps step
- Broadcast/multicast/DLF storm control

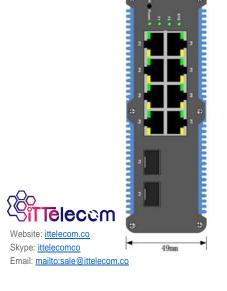
P/N: ITT-SW3963

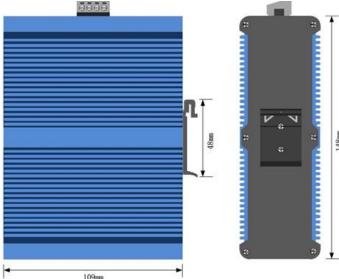
- IEEE802.1w RSTP
- WEB management, SNMP V1/V2c/V3
- Optional POE, IEEE 802.3.af/at standard
- Dual DC power supply
- Level 3 EMC protection
- IP40 metal case
- Fanless design
- Working Temperature: -40°C~+85°C











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Network Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-T IEEE 802.3ab 1000Base-T IEEE 802.3z 1000Base-X
Certifications	CCC, CE, FCC, RoHS
Switch Technical	 MTU: 9K bytes MAC table: 4K Packet forwarding rate: 8.928Mpps VLAN: port VLAN, 802.1Q VLAN range: 4K VLAN port type: Access/Trunk/Hybrid Port rate limiting: 0~1G, 8Kbps step RSTP: IEEE802.1w Storm Control: Broadcast/multicast/DLF
Interface	 Optical port: 2 1000Base-X (SFP) Ethernet port: 8 10/100/1000Base-T (RJ45, POE optional)
LED indicator	Power: PWREthernet port: RJ45(Link&ACT), Fiber(Link&ACT)
MTBF	360,000 hrs
Machinery Standard	 Management mode: WEB, SNMP Configuration management: backup and restore User management: password modification Upgrade management: via WEB Maintenance: DDM, port traffic statistics, dying gasp
Power	 Power Terminal: 4-pin 5.08mm-spacing plug-in terminal block Full load power consumption: < 6W Overload Protection: Support Reverse Connection Protection: Support Redundancy Protection: Support
Physical	 Housing: Metal, fanless Protection class: IP30 Dimensions: 49mm x 148mm x109mm(W×H×D) Weight: 0.65kg Mounting: DIN-Rail
Environment	 Operating Temperature: -30 to 75°C Storage Temperature: -45 to 85°C Ambient Relative Humidity: 5 to 95% (non-condensing)

SERVICES: Guaranteed Warranty



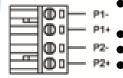


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Industrial Standard	 EMI: FCC CFR47 Part 15, EN55022/CISPR22, Class A EMS: IEC61000-4-2 (ESD): level 4 IEC61000-4-3 (RS): level 3 IEC61000-4-4 (EFT): level 4 IEC61000-4-5 (Surge): level 4 IEC61000-4-6 (CS): level 3 IEC61000-4-16 (Common mode conduction): level 3
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Product model	ITT-8GE2GF-I-TY-DC-A
Product descriptions	8*10/100/1000Base-T (RJ45) +
	2*1000Base-X (SFP not include SFP module)
	industrial L2 Ethernet Switch, WEB management
	Din-Rail
	12-36VDC power input
	dual power supply

Power Terminal

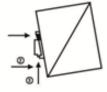


- 4pin 5.08mm-spacing plug-in terminal
- 12V-36VDC wide voltage input
- P1&P2 dual power input
- Reverse protection

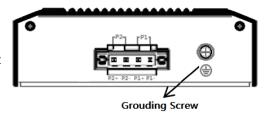
Din-Rail







Earth Protection



Wall mounting



SERVICES: Guaranteed Warranty



