

10M/100M Unmanaged Industrial Ethernet Switches

P/N: ITT-SW035

Unmanaged Ethernet Switch 5 port Ethernet PoE



Introduction **Image**

This unmanaged industrial Ethernet switch is designed to match the critical industrial standards. With reliable and simple operation against vibration and shock, and wide operation temperature range, it could match a variety of harsh environment.

The switch complies with CE and FCC standards, and passed the 100% burning test to ensure that it will fulfill the needs of industrial applications. It is a good choice for an economical solution for industrial Ethernet connections.



Features & Benefits

bandwidth utilization

management function

Configurable by CLI for

-40°C-85°C operating temperature range

	Properties
Standard	IEEE 802.3 10 Base-T and
	IEEE 802.3u 100 Base-TX,
	IEEE802.3z, IEEE802.3ab
Topology	STAR
Number of Ports	5 10/100Base-T(X) ports
Transmission Rate	TP: 10/100/1000 Mbps
Switching mode	Store and Forward
LED Indicator	LED status of Link, activity,
	Full/half duplex, speed,
	and power on diagnostic function
Speed	Twisted-pair: 10/20Mbps for
	half/full-duplex
	100/200Mbps for half/full
	duplex
	2000Mbps for full-duplex
Power supply	AC:220V or DC:-48V
Temperature	-20 °C to 70 °C ~ -40 °C to 75 °C
Humidity	5% to 95% RH

Housing: Aluminum Alloy material with IP40 Protection

Dimension: 138mm(L) X 112mm(W) X 60mm(H)

Weight: 710g

Installation: Din-Rail mounting, Wall mounting

SERVICES: Guaranteed Warranty





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5 10/100Base-T(X) ports	
"OP-Ring" (recovery time<20ms),	
RSTP/STP, and MSTP for network	
redundancy	
SNMPv3, ieee802.1X, HTTPS and SSH to	
enhance network security	
Port-based VLAN, IEEE802.1Q VLAN and	
GVRP to ease network planning	
DHCP Option 82 for IP address	
assignment with different policies	
Ethernet/IP and Modbus/TCP industrial	
Ethernet protocol supported	
Bandwidth management prevents	
unpredictable network status	
RMON for efficient network monitoring	
and proactive capability	
Lock port allows access by only	
authorized MAC addresses	
Port mirroring for online debugging	
Super lightening protection, IP40	
protection	
Excellent heat elimination without cooling	
fan	
Automatic warning by exception through	
email, relay output	
QoS and ToS/DiffServ for flow control and	
management	
IEEE 802.3ad, LACP for optimum	

advanced