

UmManaged Industrial Ethernet Switch 5 Eth

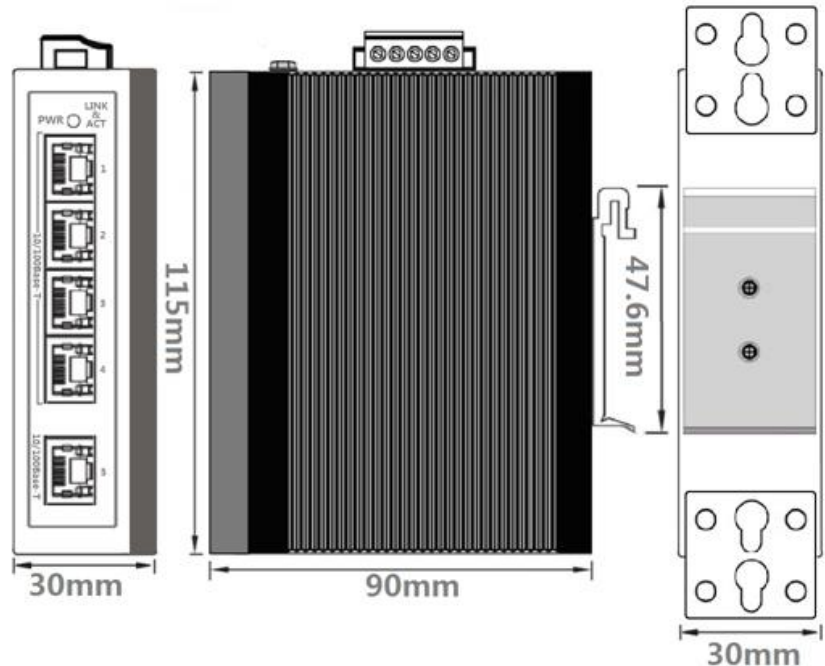
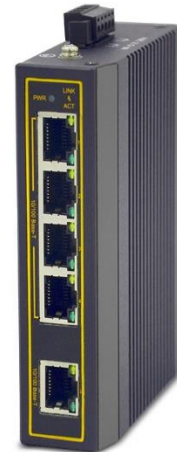
P/N : [ITT-SW3898](#)



- 12-36VDC wide voltage range power inputs
- As low as 1 watts load power consumption
- -40 to 85°C operating temperature range
- IP40 protection class with metal housing
- Fanless design
- Level 4 EMC Protection

The ITT-SW3898 provides 5*electrical Fast Ethernet ports. All models are with IP40 protection class and meet EMC industrial level 4 requirements. It provides 12-36 VDC wide voltage range power inputs, DIN rail mounting, wide operating temperature range of -40 to the +85°C. In addition to its compact size for space-saving installation, each product has passed a 100% burn-in test in 85°C to ensure its quality.

All of these features make the product ideal for applications that require high-reliability transmission , such as video surveillance, tolling systems, ITS, and factory automation.



SERVICES:
Guaranteed Warranty



UnManaged Industrial Ethernet Switch

Network Standards	IEEE 802.3 10Base-T IEEE 802.3u 100Base-Tx
Certifications	CCC, CE, FCC, RoHS
Switch Technical	<ul style="list-style-type: none">➤ MAC Table: 1K➤ Packet Buffer: 448K➤ Packet Forwarding Rate: 0.744Mpps➤ Switching Delay: <5us
Interface	<ul style="list-style-type: none">➤ Electrical Ports: 5 10/100Base-Tx (RJ45)
LED indicator	<ul style="list-style-type: none">➤ Power LED: PWR➤ Interface LED: RJ45(Link&ACT) ,
MTBF	360,000 hrs
Machinery Standard	<ul style="list-style-type: none">➤ IEC60068-2-6 (Vibration)➤ IEC60068-2-27 (Shock)➤ IEC60068-2-32 (Free Fall)
Power	<ul style="list-style-type: none">➤ Power Terminal: 5-pin 3.81mm-spacing plug-in terminal block➤ Full load power consumption: <1W➤ Overload Protection: Support➤ Reverse Connection Protection: Support Redundancy Protection: Support
Physical	<ul style="list-style-type: none">➤ Housing: Metal, fanless➤ Protection Class: IP40➤ Dimensions : 30mm x 115mm x 90mm (W×H×D)➤ Weight: 0.45kg➤ Mounting: DIN-Rail or Panel mounting
Environment	<ul style="list-style-type: none">➤ Operating Temperature: -40 to 85°C➤ Storage Temperature: -45 to 85°C➤ Ambient Relative Humidity: 5 to 95% (non-condensing)

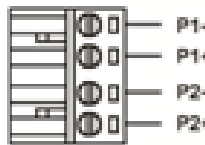
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Industrial Standard	<ul style="list-style-type: none"> ➤ EMI: ➤ FCC CFR47 Part 15, EN55022/CISPR22, Class A ➤ EMS: ➤ IEC61000-4-2 (ESD): $\pm 8\text{kV}$ (contact), $\pm 15\text{kV}$ (air) ➤ IEC61000-4-3 (RS): 10V/m (80MHz-2GHz) ➤ IEC61000-4-4 (EFT): Power Port: $\pm 4\text{kV}$; Data Port: $\pm 2\text{kV}$ ➤ IEC61000-4-5 (Surge): Power Port: $\pm 2\text{kV/DM}$, $\pm 4\text{kV/CM}$; Data Port: $\pm 2\text{kV}$ ➤ IEC61000-4-6 (CS): 3V (10kHz-150kHz); 10V (150kHz-80MHz) ➤ IEC61000-4-16 (Common mode conduction): 30V (cont.), 300V (1s)
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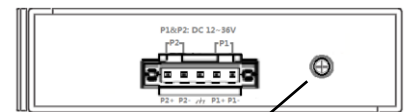
Product model	ITT-SW3898
Product descriptions	5*10/100Base-TX Unmanaged Industrial Ethernet Switch Din-Rail and Wall mounted installation, 12-36VDC power input

Power Terminal



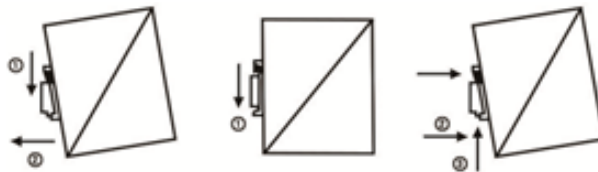
- 5-pin 3.81mm-spacing plug-in terminal
- 12V-36VDC wide voltage input
- P1&P2 dual power input
- Reverse protection

Earth Protection



Ground terminal or screw

Din-Rail



Wall mounting



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