

UnManaged Industrial Ethernet Switch

UmManaged Industrial Ethernet Switch 8 Eth





The ITT-8FE-I-DC provides 8 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 spacesaving 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.

 12-36VDC wide voltage range power inputs

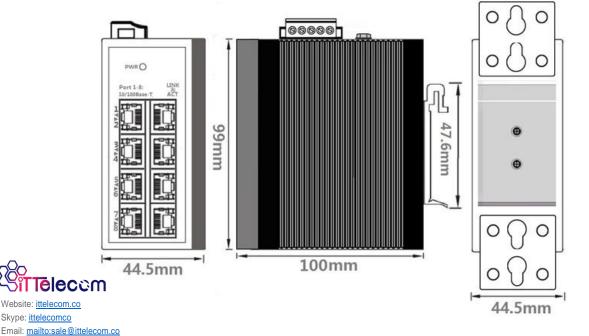
P/N: ITT-SW3938

- As low as 2 watts load power consumption
- -40 to 85°C operating temperature range
- IP40 protection class with metal housing
- Fanless design
- Level 4 EMC Protection

SERVICES: **Guaranteed Warranty**



Skype: ittelecomco



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Network	IEEE 802.3 10Base-T
Standards	IEEE 802.3u 100Base-Tx
Certifications	CCC, CE, FCC, RoHS
Switch Technical	 12-36VDC wide voltage range power inputs As low as 2 watts load power consumption -40 to 85°C operating temperature range IP40 protection class with metal housing Fanless design Level 4 EMC Protection
Interface	Electrical Ports: 8 10/100Base-Tx (RJ45)
LED indicator	Power LED: PWRInterface LED: RJ45(Link&ACT) ,
MTBF	360,000 hrs
Machinery Standard	 IEC60068-2-6 (Vibration) IEC60068-2-27 (Shock) IEC60068-2-32 (Free Fall)
Power	 Power Terminal: 5-pin 3.81mm-spacing plug-in terminal block Power input: 12-36V DC Full load power consumption: <2W Overload Protection: Support Reverse Connection Protection: Support Redundancy Protection: Support
Physical	 Housing: Metal, fanless Protection Class: IP40 Dimensions: 45mm x 100mm x 100mm (W×H×D) Weight: 0.55kg Mounting: DIN-Rail or Panel mounting
Environment	 Operating Temperature: -40 to 85°C Storage Temperature: -45 to 85°C Ambient Relative Humidity: 5 to 95% (non-condensing)

SERVICES: Guaranteed Warranty





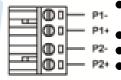


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Industrial Standard	 EMI: FCC CFR47 Part 15, EN55022/CISPR22, Class A EMS: IEC61000-4-2 (ESD): ±8kV (contact), ±15kV (air) IEC61000-4-3 (RS): 10V/m (80MHz-2GHz) IEC61000-4-4 (EFT): Power Port: ±4kV; Data Port: ±2kV IEC61000-4-5 (Surge): Power Port: ±2kV/DM, ±4kV/CM; Data Port: ±2kV IEC61000-4-6 (CS): 3V (10kHz-150kHz); 10V (150kHz-150kHz)
Standard	Data Port: ±2kV

Product model	ITT-8FE-I-DC
Product descriptions	8*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

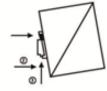
12V-36VDC wide voltage inpu

P1&P2 dual power input Reverse protection

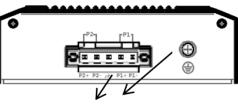
Din-Rail







Earth Protection



either grounding terminal or screw

Wall mounting



SERVICES:
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