

8 ports 10M/100M Industrial Ethernet Switch

FEATURES

- Industrial grade 4 design
- 8*10/100Base-Tx RJ-45 with Autp-negotiation and auto MDI/MDI-X function
- IP40, DIN Rail installation



SPECIFICATIONS

Model No.	FSC - SW1080
Network	
Connector Type	8*10/100M ports + 2* 10/100M Uplink Ethernet
Media	10BASE-T: Cat3,4,5 UTP(≤100 meter) 100BASE-TX: Cat5 or later UTP(≤100 meter) 1000BASE-TX: Cat6 or later UTP(≤100 m)
Network Protocols	IEEE802.3i 10Base-T IEEE802.3u;100Base-TX/FX IEEE802.3ab 1000Base-T IEEE802.3z 1000Base-X IEEE802.3x
Industry Standard	FCC CFR47 Part 15,EN55022/CISPR22, Class A IEC61000-4-2 (ESD): ±8kV (contact), ±12kV IEC61000-4-3 (RS): 10V/m (80~1000MHz) 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-80MHz) IEC61000-4-16 (Common mode conduction): 30V, 300V (1s)

Performance	
Forwarding mode Type	Store and Forward
MAC Table	2K
Buffer Memory	1Mbit
Forwarding Rate	1.2Mpps
Back Bandwith	1.6G

Power	
Power Input	12~52Vdc redundant power
Power Consumption	3W max
Surge Protection	±4KV
General	
Working Temperature	-40°C ~ 85°C
Working Humidity	5~95% (non-condensing)
Color	Metal, Black
MTBF	>300,000 hours
Dimension	143.7x103x47.7mm
Certification	CE, FCC Rohs
Weight	0.52kg