



Sixnet® SL-5ES-2ST

Unmanaged 5-port Industrial Ethernet Switch

Item number: SL-5ES-2ST

The Sixnet® 5-port Unmanaged Industrial Ethernet Switch is plug and play to help you save time and reduce costs. Ruggedized design is engineered to last and offers superior performance in industrial settings. Get fast, reliable connectivity for your applications through four 10/100BaseTX RJ-45 ports and one 100BaseFX multimode 4km fiber port with ST connectors.



Plug-and-play 5-port unmanaged Ethernet switch for real-time operation

Features and benefits

- ✓ **Real-time operation with ultimate simplicity**
Deliver fast, real-time deterministic switch operation to your industrial network right out of the box. No complicated setup involved.
- ✓ **Flexible port configuration**
Connect devices to up to 5 ports, including four 10/100BaseTX copper ports and one 100BaseFX multimode 4km fiber port with ST connectors.
- ✓ **High-performing Ethernet ports**
Unmanaged operation with automatic speed, flow and MDI/MDIX control. Supports full/half duplex operation and auto-polarity correction.
- ✓ **Durable case with IP30 protection**
Easy to install and built to last. Comes in a durable IP30-rated Lexan case for DIN-rail or direct to panel mounting.
- ✓ **Ideal for light-to-moderate industrial applications**
Designed for superior performance with surge and spike protected circuitry for trouble-free operation. Ultra-reliable with over 1 million hours MTBF.
- ✓ **LED status monitoring**
LED indicator lights display Ethernet link connectivity and activity status.
- ✓ **Leading certifications for industrial environments**
IEEE 802.3 compliance. Suitable for hazardous environments with UL Class I, Division 2 listing and CE and CSA certifications. ABS Type approval for shipboard applications. Operating temperature of -40 °C to 60 °C.
- ✓ **Redundant power inputs**
Dual redundant power inputs (10-30 VDC).

Sixnet® SL-5ES-2ST Unmanaged 5-port Industrial Ethernet Switch



General	
Net Weight (g)	244
Packed Weight (g)	244
Operating Temperature °C Min	-40
Operating Temperature °C Max	60
Storage Temperature °C Min	-40
Storage Temperature °C Max	85
Relative Humidity	5% to 95% (non condensing)
Power Consumption (W)	0
Input Voltage (V)	10-30 VDC
Mounting	DIN rail mount (bracket included)
Housing Materials	Plastic
Packaging Material	Cardboard
Warranty (years)	5
Identification and Status	
Product ID	SL-5ES-2ST
Country of Origin	Taiwan (Province of China)
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99
Physical Features	
SD Card Slot	No

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