

5-Port 10/100Base Industrial Switch With 100Base SFP Slot and 4 PoE/PoE+ PSE Ports

SF70550
SF70550P

Product Models

Model	Description
SF70550	Industrial 10/100Base 5-Port Switch
SF70550P	Industrial 10/100Base 5-Port Switch with (4) PoE PSE Ports
PMB-2	Panel Mounting Kit
DRB-1	DIN Rail Mounting Kit
LPSUS-POE120	PoE Power Supply, 100-240VAC to 48VDC/120W
SFP Modules	VERSITRON SFP Modules Sold Separately

Technical Specifications

Standards:	IEEE 802.3, 802.3u, 802.3x, 802.3af, 802.3at
Network Ports:	(4) 10/100Mbps Fast Ethernet Copper Ports (RJ-45) (1) Combo Port - 10/100Mbps Copper or 100Mbps Fiber
Copper Ports:	Shielded RJ-45, 10/100Mbps, auto-negotiation, auto-MDI/MDI-X
SFP Slot:	Fast Ethernet 100Base-FX compliant slot for standard SFP transceiver
Network Cables:	Copper Port: Cat5 up to 100 meters SFP Slot: 50/125, 62.5/125 MM Fiber, 9/125 SM Fiber
Power over Ethernet: (SF70550P only)	IEEE 802.3af/802.3at compliant, PSE on Ports 2-5 Power delivery 48V 25.5W max. per port up to 100 meters
MAC Addresses:	Table with 1K entries
LED Indication:	Display on both top and front panels Per unit: Power, Per Port: Speed, Link/Activity & PoE Status
DC Power Input:	Screw terminal block: Power +/- and PE contact DC Jack: -D6.3mm / +D2.0mm Operating Voltage Range: +6 ~ +60VDC (+48V and up for PoE operation)
Power Consumption:	SF70550 - 4W max. with no PoE support SF70550P - 125W max. for (4) PoE+ PSE max. output
Environment:	Operating Temperature: -30° C ~ +70° C Storage Temperature: -40° C ~ +85° C Relative Humidity: 10% to 90% non-condensing
Dimensions:	5.67 x 4.11 x 1.02 inches (WxDxH)
Approvals:	FCC Class A certificate, CE mark/EMC Class A certificate EN60950/IEC60950-1 safety NEMA TS2-2003 Environment tests