

10-Port 10/100/1000Base Industrial Managed Switch With (2) SFP Slots and (4) PoE/PoE+ PSE Ports

SF71060M
SF71060MP

Product Models

Model	Description
SF71060M	10-Port 10/100/1000 Industrial Managed Switch
SF71060MP	10-Port 10/100/1000 Industrial Managed Switch with PoE
PMB-1	Panel Mounting Kit
DRB-1	DIN Rail Mounting Kit
LPSUS-POE120	SF71060MP Power Supply, 100-240VAC to 48VDC/24W
SFP Modules	VERSITRON SFP Modules

Technical Specifications

IEEE Standards:	802.3, 802.3ab, 802.3z, 802.3x, 802.3af, 802.3at, 802.1x, 801.1w, 802.1D, 802.1Q
Network Ports:	(8) 10/100/1000Mbps Copper Ports (RJ-45) (2) 100/1000Mbps SFP Slots
Copper Ports:	Shielded RJ-45, 10/100Mbps, auto-negotiation, auto-MDI/MDI-X
SFP Slot:	100Base or 1000Base-FX compliant slot for standard SFP transceiver
Console:	Connector: Shielded RJ-45 Interface: RS-232
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: (SF71060MP only)	IEEE 802.3af, 802.3at compliant, PSE on Ports 1-4 Power delivery 48V 35W max. per port up to 100 meters
MAC Addresses:	Table with 8K entries
Buffer Memory:	112KB
VLAN Function:	Port-based VLAN, 802.1Q Tag-based VLAN
Port Link Aggregation:	Static trunking groups: 2 max., Ports/Groups: 2, LACP link aggregation
QoS Function:	4 priority queues, Classification: Port-based, 802.1p, IP DSCP
LED Indicators:	Per Unit: Power, Management Status Per Copper Port: Speed/Link/Activity Status Per SFP Slot: Speed/Link/Activity Status Per PoE Port: Power Status

10-Port 10/100/1000Base Industrial Managed Switch With (2) SFP Slots and (4) PoE/PoE+ PSE Ports

SF71060M
SF71060MP

Technical Specifications

Relay Output:	Alarm: Power Failure, Specific Port Fault Interface: 2 terminal contacts (30VDC/1A max. or 120VAC/0.5A max.)
Web Management:	Web Browser Software System Settings, Port Status/Statistics, Port Control, VLAN, QoS, Link Aggregation, Port Mirroring, Firmware Upgrade 802.1x, 802.1w, Configuration Backup and Restore
SNMP Support:	SNMP v1, v2c Management MIB-II, Private MIB for PoE Control, Event Traps
DC Power Input:	Screw Terminal Block: 2 pairs of +/- contacts DC Jack: -D6.3mm / +D2.0mm Operating Voltage Range: +7 ~ +60VDC Voltage for PoE Support: +45 ~ +57VDC Power via PoE (PD): Port 2 (PoE or PoE+ for SF71060M only)
Power Consumption:	9W max. with no PoE Support 150W max. with (4) PoE+ PSE max. Output
Dimensions:	5.51 x 4.17 x 1.64 inches (WxDxH)
Environment:	Operating Temperature: -40° C ~ +70° C Storage Temperature: -40° C ~ +85° C Relative Humidity: 10% to 95% non-condensing
Approvals:	FCC Class A, VCCI Class A, CE mark Class A, IEC 60950-1 safety, EN 61000-6-4 emission, EN 61000-3-2, EN 61000-3-3, EN 61000-6-2 Immunity for industrial environment, IEC 60068-2-64 Vibration, IEC 60068-2-27 Shock 50G test, NEMA TS2 environment