

26-Port 10/100/1000 Layer 2 Managed Ethernet Switch with (4) Combo Ports

SG72660M

Technical Specifications

Standards:	IEEE 802.3 - 10Base-T Ethernet (Copper Twisted-Pair) IEEE 802.3u - 100Base-TX Ethernet (Copper Twisted-Pair) IEEE 802.3ab - 1000Base-TX (Copper Twisted-Pair) IEEE 802.3z - 1000Base-X Ethernet IEEE 802.3x - Flow Control Capability IEEE 802.3ad - Link Aggregation Control Protocol (LACP) IEEE 802.1d - Spanning Tree IEEE 802.1p - Class of Service IEEE 802.1Q - VLAN IEEE 802.1s - Multi Spanning Tree IEEE 802.1w - Rapid Spanning Tree IEEE 802.1x - Access Control
Network Ports:	(24) 10/100/1000Mbps Copper Ports Shielded RJ-45, Auto-Negotiate, Auto-MDI/MDI-X Support 100/1000Mbps Fiber SFP Ports <ul style="list-style-type: none">• (4) are Combo Ports with (4) Copper Ports• (2) are for Dedicated Up-Link
Network Cables:	10/100Mbps: Cat.5 up to 100m 1000Mbps: Cat.5e or higher up to 100m
Switching Capacity:	(24) 10/100/1000 ports with non-blocking performance 52Gbps switch capacity 8K MAC addresses Supports jumbo frames up to 9K
VLAN:	Port-Based VLAN 802.1Q Tag-Based VLAN, up to 4K active VLANs Supports Q-inQ (Double-tag) Supports MVR (Multicast VLAN Registration) Supports Port-Mirroring

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Virtual Stacking Mgmt.:	Up to (16) switches can be managed via one IP address Virtual stacking, no extra stacking hardware is required Distributed stacking, no physical central location required
Port Link Aggregation:	Trunking Groups: 13 max., Ports/Group: 16
QoS:	Supports Port-Based, 802.1 and Diffserve (IPv4) QoS Packet Classification Supports WRR and Strict scheduling Supports 802.1p QoS with (4) Priority Queues Levels
Bandwidth Control:	Supports ingress and egress rate limits, 500Kbps~1000Mbps
Network Security:	802.1 x access control for port based and MAC based authentication Management Access Policy Control Access Control List IP-MAC-Port binding
LED Indication:	Per Unit: Power Per Port: Link/Activity, Speed
Management Support:	Web Browser Software, SNMP v1, SNMP v2c
Management Objects:	System Information, Ports, VLANs, QoS, Aggregation, LACP, RSTP, 802.1x IGMP Snooping, Mirror, Filter, Rate Control, Storm Control, SNMP
Environment:	Operating Temperature: 0° C ~ 50° C Storage Temperature: -20° C ~ 70° C Relative Humidity: 10% to 90% non-condensing
Dimensions:	17.40 x 6.70 x 1.73 inches (WxDxH) (1U, 19" Rack-Mountable)
Power:	100-240VAC, 50-60Hz, Consumption: 40W max.