

24-Port Ethernet L3 Fully Managed Pro Switch, 20 x 10Gb SFP+, with 4 x 25Gb SFP28 and 2 x 40Gb QSFP+, Support Stacking, Broadcom Chip

The S5860-20SQ 24-port 10Gb Ethernet layer 3 switch features 20x 1G/10G downlinks, 4x 10G/25G SFP28 and 2x 40G QSFP+(can be split into 4x 10G SFP+) uplinks that all support physical stacking. This managed enterprise switch adopts cutting-edge Broadcom chips to deliver 760 Gbps switching capacity and 565 Mpps forwarding rate. It is packed with redundant hot-swappable power supplies, dual hot-swappable smart fans and hardware-level dual-flash chip for superior processing performance and network reliability. FS agile S5860-20SQ managed switch is ideal for large-scale campus network aggregations, small and medium-sized network cores to meet the needs of high-speed, safe, intelligent enterprise networks. Also, this cost-effective campus network switch comes with an industry-leading 5-year limited lifetime warranty and 30-day return policy.

Product Specifications

Ports	20x 1G/10G SFP+ 4x 10G/25G, 2x 40G	Stacking	Support
Switching Capacity	760 Gbps	Multicast Routing Scale	2,000
Forwarding Rate	565 Mpps	Total Number of IPv4/IPv6 Routes	16,000
SDRAM	1GB	Number of VLANs	4,000
Flash Memory	1GB	MAC Address	32,000
MTBF	>366,000 Hours	Jumbo Frame	9,216
Hot-swappable Power Supplies	1+1 Redundancy (100-240VAC)	ARP Table	16,000
Dimensions (HxWxD)	1.72"x17.32"x12.99"(43.6x440x30mm)	Airflow	Front-to-Back
Mounting Options	Desktop/Rackmount	Warranty	5 Years -

BCM56170

Broadcom Chip

760 Gbps

Switching Capacity

565 Mpps

Forwarding Rate