



QSW-M5218P-6F12T

Management Type	L3 Lite Web Managed
Number of Ports	18
25GbE SFP28	6
10GbE BASE-T (RJ45)	12
	10G/5G/2.5G/1G/100M
PoE Power Output	Port 1 - 12 (90W)
Total PoE Power Budget	470W
Management Port	1 x 1GbE RJ45
Power Supply Description	Internal Power supply unit
Max. Power Consumption	550W
Input Power Type	AC
Input Voltage Range	100-240VAC, 50/60Hz
MAC Address Table	32K
Total Non-Blocking Throughput	270Gbps
Switching Capacity	540Gbps
Management Interface	Web
Console	RJ45
Fan	PWM VAPO Bearing fan x 5

Supported Standards	IEEE 802.3 Ethernet IEEE 802.3u 100BASE-T IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-SX/LX IEEE 802.3bz 2.5G/5GBase-T IEEE 802.3an 10GBASE-T IEEE 802.3ae 10G Fiber IEEE 802.3x Full-Duplex Flow Control IEEE 802.1Q VLAN Tagging IEEE 802.1w RSTP IEEE 802.3ad LACP IEEE 802.1AB LLDP IEEE 802.1p Class of Service
Form Factor	Rackmount
LED Indicators	Per Port: Speed/Link/Activity Per System: Power/Status/Locater
Buttons	Reset button
Dimensions (HxWxD)	44 x 439 x 284 mm
Weight (Net)	4.19 kg
Weight (Gross)	6.071 kg
Operating Temperature	0°C to 40°C (32°F to 104°F)
Relative Humidity	5~95% Non-condensing
Certifications	CE, FCC, VCCI, BSMI, ICES, RCM, UKCA, LVD
Electromagnetic Compliance	CLASS A
Jumbo Frames	9K
Warranty	2 Years

Note: QNAP reserves the right to replace partial parts or accessories if the original is no longer available from its manufacturer/supplier. Any replacement would be fully tested and verified to meet strict compatibility and stability guidelines and will deliver identical performance to the original.

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Designs and specifications are subject to change without notice.