



QSW-M5216-1T	
Management Type	Web Managed
Number of Ports	17
25GbE SFP28	16
10GbE BASE-T (RJ45)	1
Management Port	1 x 1GbE RJ45
Power Supply Description	Internal Power Supply Unit
Max. Power Consumption	32.602W
Input Power Type	AC
Input Voltage Range	100-240VAC, 50/60 Hz
MAC Address Table	32K
Total Non-Blocking Throughput	410Gbps
Switching Capacity	820Gbps
Management Interface	Web
Console	RS232
Fan	Yes

	IEEE 802.3u 100BASE-T, Out-of-Band port (MGMT only) IEEE 802.3ab 1000BASE-T IEEE 802.3bz 2.5G/5GBase-T IEEE 802.3an 10G BASE-T IEEE 802.3z 1000BASE-SX/LX IEEE 802.3ae 10G Fiber IEEE 802.3x Full-Duplex Flow Control IEEE 802.3by 25 Gigabit Ethernet 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	
Buttons	Reset button	
Dimensions (HxWxD)	43.5 x 285 x 237.7 mm	
Weight (Net)	2.15 kg	
Weight (Gross)	2.85 kg	
Operating Temperature	0°C to 40°C (32°F to 104°F)	
Relative Humidity	5~95% Non-condensing	
Certifications	CE, FCC, VCCI, BSMI	
Electromagnetic Compliance	Class A	
Jumbo Frames	9K	
Warranty	2 Years	
Note: Use only ONAD measurement and allocate majuration systems may be made and stability. For NAS devices with measurement and according to		

Note: Use only QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications and refer to the hardware user manual to install compatible QNAP memory modules.

Warning: Using unsupported modules may degrade performance, cause errors, or prevent the operating system from starting. 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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**Supported Standards** 

**IEEE 802.3 Ethernet**