



QSW-3216R-8S8T

Management Type	Unmanaged
Number of Ports	16
10GbE SFP+	8 (10G/1G)
10GbE BASE-T (RJ45)	8 (10G/5G/2.5G/1G/100M)
Power Supply Description	Internal Power supply Unit
Max. Power Consumption	80W
Input Power Type	AC
Input Voltage Range	100-240VAC, 50/60Hz
MAC Address Table	16K
Total Non-Blocking Throughput	160Gbps
Switching Capacity	320Gbps
Management Interface	Unmanaged
Console	Yes
Fan	PWM VAPO Bearing fan x 2
Supported Standards	IEEE 802.3 Ethernet IEEE 802.3u 100BASE-T IEEE 802.3ab 1000BASE-T IEEE 802.3z 1000BASE-SX/LX IEEE 802.3ae 10G Fiber IEEE 802.3x Full-Duplex Flow Control
Form Factor	Half-width rackmount
LED Indicators	Per Port: Speed/Link/Activity Per System: Power/Status
Dimensions (HxWxD)	43.3 x 207 x 199.5 mm
Weight (Net)	1.52 kg

Weight (Gross)	2.23 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 QNAP memory modules to maintain system performance and stability. For NAS devices with more than one memory slot, use QNAP modules with identical specifications.

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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