

QSW-308S

10GbE SFP+ ports	3 Note: The 10GbE SFP+ ports are not backward compatible with 1GbE SFP.
1GbE (RJ45) ports	8
Form Factor	Desktop
Switching capacity	76 Gbps
MAC address caching capacity	16K
Number of priority queues	8
Jumbo frame support	Up to 10K packet size
Power Supply Unit	100 - 240 V AC, 50 -60 Hz, max. 2.5 A
Power Consumption (W)	All ports used, line-rate traffic: 36 W
Min power (W)	link-down standby: 1.8 W
Fan	Fanless
Operating Temperature & Relative Humidity	0 - 40 °C / 32 - 104° F 5 - 95 %, non-condensing
Electromagnetic compliance	Class B, UL62368
LED Indicators	Per switch: Power/Status Per port: Speed/Link/Activity
Dimensions (H x W x D)	42.5 x 290 x 127 mm
Weight	0.74 kg
Limited warranty	2 years
Supported standards	IEEE 802.3 Ethernet IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T

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.

* Sound Level Test Environment: Refer to ISO 7779; Maximum HDD loaded; Bystander Position; Average data from 1 meter in front of operating NAS.

Designs and specifications are subject to change without notice.