



| QSW-3216R-8S8T                |   |
|-------------------------------|---|
| Management Type               | Unmanaged   |
| Number of Ports               | 16  |
| 10GbE SFP+                    | 8   |
| 10GbE BASE-T (RJ45)           | 8   |
| 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<br>IEEE 802.3u 100BASE-T<br>IEEE 802.3ab 1000BASE-T<br>IEEE 802.3z 1000BASE-SX/LX<br>IEEE 802.3ae 10G Fiber<br>IEEE 802.3x Full-Duplex Flow Control |
| Form Factor                   | Rackmount   |
| LED Indicators                | Per Port: Speed/Link/Activity<br>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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