# QNAP QSW-M3216R-8S8T network switch Managed L2/L3 10G Ethernet (100/1000/10000) 1U Black

Model: QSW-M3216R-8S8T

Manufacturer: QNAP

EAN: 4711103084311

Product Code: 1568032

## R19,447

More 10GbE ports and more space-saving at an affordable price. The QNAP QSW-M3216R-8S8T is a half-width rackmount L2 Managed Switch with eight 10GbE SFP+ fiber ports and eight 10GbE RJ45 ports. Supporting Layer 2 switching and network management via a user-friendly web user interface, the QSW-M3216R-8S8T offers flexible deployment in high-speed network environments and provides an entry-level network management solution. With a half-width design, the QSW-M3216R-8S8T can be conveniently placed within working environments without taking up too much space, and two can be installed in a single 1U rack space. The QSW-M3216R-8S8T is made in Taiwan (MIT), providing a high-quality and reliable networking solution.

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## 10G Multi-Gig connectivity

Includes eight 10GbE RJ45 and eight 10GbE SFP+ fiber ports for connecting different interfaces.
User-friendly management interface

The QNAP Switch System (QSS) is easy to use and provides an overview dashboard, port management and setting guide, making central network management intuitive.
Layer 2 network

Provides Layer 2 management features (such as LACP, VLAN, ACL and LLDP) for IT staff to efficiently control network bandwidth and enhance security.
RSTP

One of the few web-managed switches that supports Rapid Spanning Tree Protocol (RSTP). Easily and efficiently deploy small/medium-scale networks that support expansion, redundancy, and loop prevention.
Online firmware update

QSS can be updated with just one click, helping IT staff ensure their network security.
Flow Control

Compliant with IEEE802.3x Flow Control in full-duplex mode, the QSW-M3216R-8S8T avoids packet loss from unparalleled bandwidth.

## Flexible deployment with sixteen 10GbE SFP+ and RJ45 ports

The QSW-M3216R-8S8T provides eight 10GbE SFP+ ports and eight 10GbE RJ45 ports for connecting various devices and enabling high-speed networks. With SFP+ interfaces, Direct Attach Copper (DAC) cables can be used for connecting directly to SFP+ devices. You can also use RJ45 ports to connect 10GBASE-T/NBASE-T™ devices through RJ45 Category 6 (or better) cabling.

## Dependable performance with effective heat dissipation

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With a compact metal body that optimizes cooling performance, the QSW-M3216R-8S8T provides stable and reliable operations even when under full load. The front-panel LEDs also assist in viewing the current system status.

## QSS: Human-centered settings guide

The QSW-M3216R-8S8T uses the QNAP Switch System (QSS), featuring an easy-to-use Web GUI with Layer 2 management and value-added functions to simplify network set up and management.

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