QSW-3216R-8S8T

Brand: QNAP

Product Code: QSW-3216R-8S8T

Availability: 10 **Weight:** 1.52kg

Dimensions: 43.30mm x 207.00mm x

199.50mm

Price: 35,000.00EGP



Short Description

QNAP 16-Port 10GbE Unmanaged Switch

Description

Half-width Rackmount 16-Port 10GbE Unmanaged Switch for SMB/SOHO high-speed networking environment



• 10G Multi-Gig connectivity

Includes eight 10GbE RJ45 and eight 10GbE SFP+ fiber ports for connecting different interfaces.

Flow Control

Compliant with IEEE802.3x Flow Control in full-duplex mode, the QSW-3216R-8S8T avoids packet loss from unparalleled bandwidth.

• Entry-level solution

Automatic loop detection and blocking to ensure continuous network operation.

Half-width design, two models in 1U

With a half-width rackmount design, a QSW-3216R-8S8T can be installed in a 1U rack space with another half-width rackmount switch (such as QSW-M3216R-8S8T) for efficient physical space utilization and tidy cabling.

Flexible deployment with sixteen 10GbE SFP+ and RJ45 ports

The QSW-3216R-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-TTM devices through RJ45 Category 6 (or better) cabling.

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Loop detection and blocking

The QSW-3216R-8S8T features network loop detection. If a network loop is detected, the QSW-3216R-8S8T automatically locks the looped ports to ensure the network environment quickly resumes normal operation.

Dependable performance with effective heat dissipation

With a compact metal body that optimizes cooling performance, the QSW-3216R-8S8T provides stable and reliable operations even when under full load. The front-panel LEDs also assist in viewing the current system status.

Fully embrace high-speed networking with QNAP!

QNAP offers comprehensive, budget-friendly storage and networking solutions that provide an array of connectivity possibilities. Easily and flexibly upgrade your workplace or home network now to handle bandwidth-hungry applications.

Specification

Specification	
Network Switches	
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	48.632W
Input Power Type	AC
Input Voltage Range	100-240VAC, 50/60Hz
MAC Address Table	16K
Total Non-Blocking	160Gbps
Throughput	
Switching Capacity	320Gbps
Management Interface	Unmanaged
Console	YES
Fan	PWM VAPO Bearing fan x 2
Form Factor	Half-width rackmount
Operating Temperature	0?C to 40°C (32°F to 104°F)

Product Gallery





