

QNAP QSW-L3208-2C6T network switch Managed L2 10G Ethernet (100/1000/10000) Desktop Black

Model: QSW-L3208-2C6T

Manufacturer: QNAP

EAN: 4711103086209

Product Code: 1309432

R12,773

Still using unmanaged switches? A small upgrade brings you Lite Managed features like LACP, VLAN, QoS, and traffic monitoring—empowering you to control key connections, boost transfer efficiency, and simplify troubleshooting. The QSW-3000 series QSW-L3208-2C6T has eight full 10GbE Multi-Gig/fiber ports, ensuring smooth performance for video editing, backup, and video surveillance. Whether you're a content creator, media team, or small office, it’s easy to deploy—no IT skills required. Designed and manufactured in Taiwan, the QSW-L3208-2C6T delivers reliable and secure networking quality.

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Smarter Network Management Without Doubling the Budget

Want to avoid networking headaches without complex setups? Lite Managed switches offer the best of both worlds—more control than unmanaged switches and simpler operation than full Layer 2 managed models. Ideal for SMBs, studios, and advanced home users, Lite Managed switches balance practical features, easy configuration, and affordable pricing for optimized high-speed networking.

8-Port 10GbE Flexibility with RJ45 & SFP+

The QSW-L3208-2C6T has six 10GbE RJ45 ports and two SFP+/RJ45 combo ports, allowing flexible fiber (SFP+) and copper (RJ45) connections to a single switch. This enables smooth file transfers and multimedia streaming and sharing. When using RJ45 ports, Cat 6 or higher cables are recommended to support up to 10GbE, ensuring more efficient data transmission. The 10GbE SFP+ ports are backward compatible with 1GbE SFP modules, while the 10GbE RJ45 ports support 10G/5G/2.5G/1G networks.

Optimize Network Efficiency with Bandwidth & Packet Controls

The QSW-L3208-2C6T offers practical bandwidth and packet management features that allow efficient bandwidth allocation and network packet grouping, significantly improving overall network performance.

LACP

LACP (Link Aggregation Control Protocol) combines multiple network connections into a single high-speed link, increasing total bandwidth and enabling faster performance.

VLAN

VLAN (Virtual LAN) allows flexible segmentation of departmental networks, enabling more efficient and organized traffic management.

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QoS

QoS (Quality of Service) manages traffic flow and allocates bandwidth priority to ensure performance-critical applications receive sufficient resources.

IGMP Snooping

IGMP Snooping manages multicast streams accurately to prevent packet loss or duplication, ensuring smooth and uninterrupted audio/video streaming.

Port Mirroring

Port Mirroring duplicates traffic from one port to another for monitoring and troubleshooting purposes.

Flow Control

Flow Control balances data transmission between fast-sending and slower-receiving devices, helping maintain smooth and stable network performance.

Loop Detection & Prevention

If the QSW-L3208-2C6T detects a network loop, it automatically locks the looped ports to ensure the network environment quickly resumes normal operation. Network loops may also occur within a region, and the QSW-L3208-2C6T can detect and handle such situations as well.

Dependable performance with effective heat dissipation

With a compact metal body that optimizes cooling performance, the QSW-L3208-2C6T 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!

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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.

QNAP high-speed switch solutions for diverse business network environments

QNAP provides comprehensive enterprise managed and unmanaged switches with speeds ranging from 2.5GbE, 10GbE to 25GbE and covering PoE, industrial-grade, rackmount, and desktop models. QNAP’s all-inclusive high-speed switches assist businesses in quickly deploying high-speed network infrastructure, accelerating enterprise backbone, smart hotels, retail, and industry 5.0 applications.

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