



QNAP QSW-1108-8T-R2 network switch Unmanaged 2.5G Ethernet (100/1000/2500) Desktop Black

Model: QSW-1108-8T-R2

Manufacturer: QNAP

EAN: 4711103086346

Product Code: 973631

R4,422

Affordable and compact, the QSW-1108-8T-R2 is your ideal entry-level 8-port 2.5GbE switch. As part of the QSW 1000 Series, this unmanaged switch offers high-speed and stable performance at an economical price. Optimized for Wi-Fi 6/6E, it's perfect for home and office environments seeking to enhance workflows, multimedia streaming, and file transfers. Designed and manufactured in Taiwan, the QSW-1108-8T-R2 delivers reliable and secure networking quality.

High-Value 2.5GbE Switch in a Compact Case

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Compared to upgrading directly to 10GbE, 2.5GbE is a more cost-effective and practical upgrade. QSW-1108-8T-R2 is an easy-to-own, entry-level 2.5GbE switch featuring BASE-T ports that work with existing cabling. With a compact desktop footprint and optimal number of ports, it makes upgrading to 2.5GbE easier than ever.

2.5GbE Performance - 2.5x Faster than Gigabit

The QSW-1108-8T-R2 features eight 2.5GBASE-T Ethernet ports and supports NBASE-T™ and Multi-Gigabit standards for 2.5G/1G/100M speeds, with a total switching capacity of 40Gbps. Connect devices like desktops, laptops, NAS, Wi-Fi 6/6E access points, set-top boxes, and game consoles for ultra-smooth backups, virtualization, media editing, and immersive entertainment.

Slim Body, Big Advantage

The QSW-1108-8T-R2 is 30% smaller than previous models and more compact than other multi-gigabit switches. With a clean LED display on the front and concentrated cabling on the back, it fits neatly in homes or small offices for efficient multi-device connectivity.

Auto-negotiation and Flow Control for optimized network performance

- ✓ Auto negotiation automatically detects optimal transmission speeds (2.5G/1G/100Mb) based on connected devices, eliminating the need to replace old equipment.
- ✓ A 4K MAC Address Table and Jumbo Frame 12KB improves network transmission efficiency.
- ✓ IEEE 802.3x Flow Control prevents packet loss during congestion.

Loop Detection & Prevention

The QSW-1108-8T-R2 features network loop detection. If a network loop is detected, the QSW-1108-8T-R2 automatically locks the looped ports to ensure the network environment quickly resumes normal operation. Network loops may also occur within a region, and the system can detect and handle such situations as well.

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Silent Fanless Operation

The QSW-1108-8T-R2 features a fanless design with internal heat sinks, metal heat dissipation plates, and vent holes to keep performance high and noise low—ideal for quiet work or living spaces.

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.

QNAP high-speed switch solutions for Home and SOHO network environments

QNAP provides multiple unmanaged switches with 1GbE, 2.5GbE, 10GbE via RJ45 or fiber ports to deploy hybrid high-speed network infrastructure. Simply plug and play to achieve faster networking for storage and multimedia applications in homes and offices.

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