# QSW-1108-8T

**Brand: QNAP** 

**Product Code:** QSW-1108-8T

**Availability:** 10 **Weight:** 0.64kg

**Dimensions:** 27.00mm x 240.00mm x

105.00mm

Price: 9,000.00EGP



#### **Short Description**

QNAP QSW-1108-8T 8-Port 2.5GbE Unmanaged Switch

#### **Description**

Unleash the potential of your 2.5GbE NAS and computers with a Multi-Gigabit 2.5GbE switch! With eight 2.5GbE ports, the QNAP QSW-1108-8T switch instantly upgrades your network to take advantage of 2.5GbE-enabled devices and NAS without requiring any new network cables. Featuring a near-silent fanless design and plug-and-play set up, the QSW-1108-8T provides network loop detection and blocking functions, making it easy for you to create an affordable high-speed network environment for your home or business.

Easily upgrade to a high-speed network environment



#### 2.5GbE Ethernet

2.5GbE Ethernet offers 2.5 times higher transmission speed than standard Gigabit Ethernet.



## Easy upgrade

Supports three speeds (2.5G / 1G / 100M) and provides higher transmission speeds with existing Cat 5e cables.



## **Optimized cost**

2.5GbE balances cost and performance, allowing you to see immediate benefits without a huge investment .



## **Entry-level solution**

Automatic loop detection and blocking to ensure continuous network operation.



### **Silent operation**

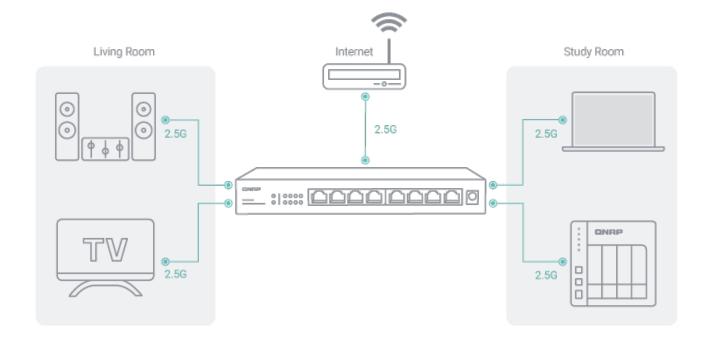
The unique fanless design with ventilated construction provides near-silent operation.

## Upgrade your network speed at an affordable price

With more and more network devices supporting 2.5GbE speeds, traditional Gigabit Switches may be holding back your network performance. The QSW-1108-8T is a cost-optimized high-speed network switch that allows you to take advantage of the growing number of 2.5GbE devices by using existing CAT 5e cables and without stretching your budget.

## Up to 2.5 times faster

The QSW-1108-8T has eight 2.5GbE ports that support existing Ethernet devices and are ready for next-generation 2.5GbE devices. Whether you are upgrading your network for business or personal use, the QSW-1108-8T provides a solid foundation for enabling faster and smoother productivity and entertainment.

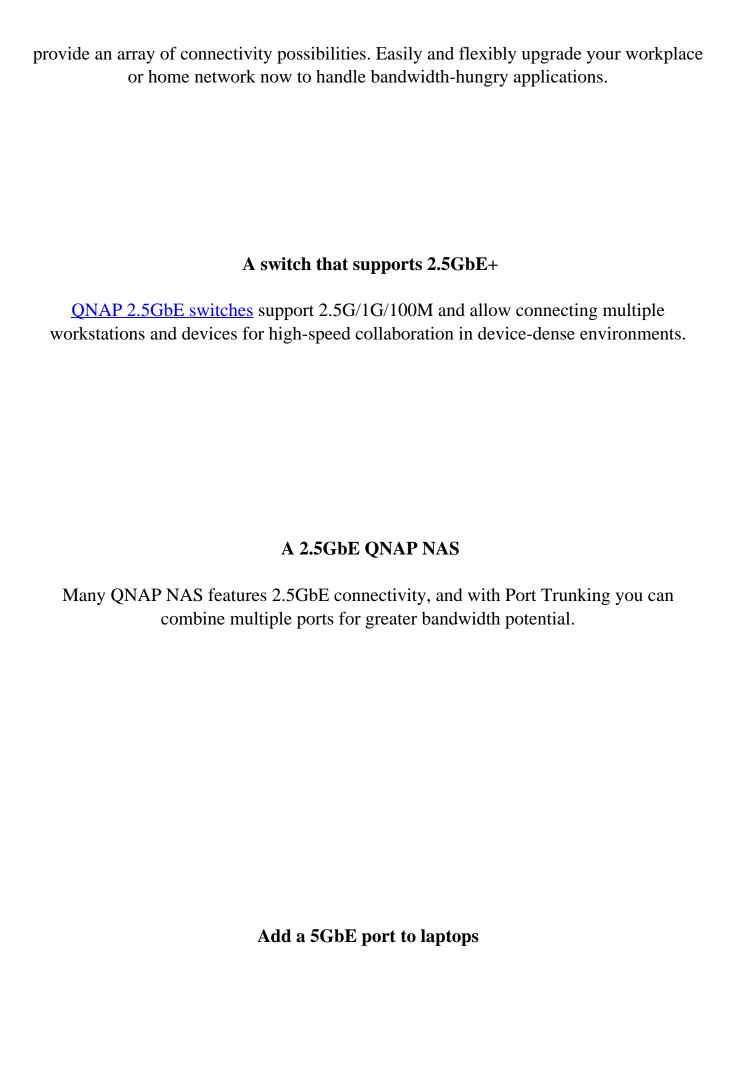


## Instantly build a plug-and-play high-speed network

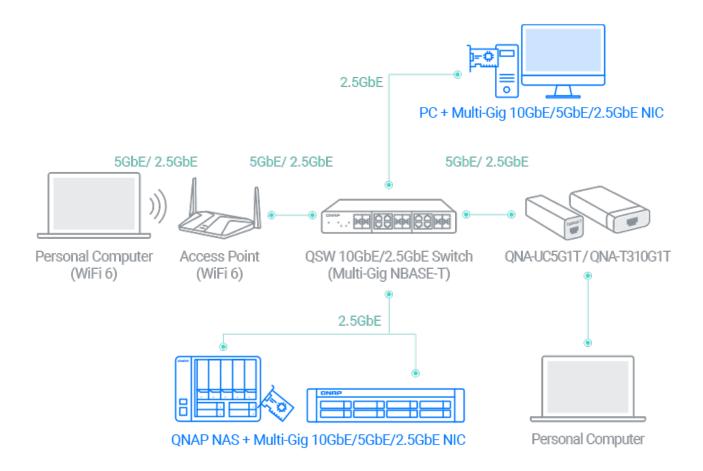
No complex settings are required to use the QSW-1108-8T - simply connect your devices with existing Cat 5e cables and it's ready to use. The QSW-1108-8T supports autonegotiation that optimizes transfer speeds (2.5G/1G/100M) and performance for each connected device.

## Future-proof your network environment

QNAP offers comprehensive, budget-friendly storage and networking solutions that



The handy <u>QNAP USB 3.2 Gen 1 to 5GbE adapter</u> allows laptops and upgrade-limited computers to connect to 5G/2.5G/1G/100M networks.
computers to connect to 3d/2.3d/1d/100W networks.
Upgrade computers and servers
Servers and desktop computers can install PCIe-based <b>QNAP</b> network expansion cards
that support 10G/5G/2.5G/1G/100M Multi-Gig.



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## Loop detection and blocking

The QSW-1108-8T features network loop detection. If a network loop is detected, the QSW-1108-8T automatically locks the looped ports to ensure the network environment

quickly resumes normal operation.

### Cool and quiet operation

The QSW-1108-8T features a fanless design for near-silent operation. The unique ventilated construction assists in cooling while maintaining high performance.



### **Specification**

Specification	
Network Switches	
Management Type	Unmanaged
Number of Ports	8
Power Supply Description	Adapter
Max. Power Consumption	18W
Input Power Type	DC
Input Voltage Range	12V/1.5A
MAC Address Table	16K
Total Non-Blocking	20Gbps
Throughput	
Switching Capacity	40Gbps
Form Factor	Desktop
Operating Temperature	0?C to 40°C (32°F to 104°F)
Jumbo Frames	12K
Electromagnetic	Class B
Compliance	
Certifications	FCC, CE, BSMI, VCCI, LVD,KCC, UKCA
Relative Humidity	5~90% Non-condensing
LED Indicators	Per Port: Speed/Link/Activity Loop LED: Loop
	Per System: Power/Status
Fanless	??
Supported Standards	IEEE 802.3 Ethernet IEEE 802.3u 100BASE-T
	IEEE 802.3ab 1000BASE-T IEEE 802.3bz
	2.5GBase-T IEEE 802.3x Full-Duplex Flow
	Control

# **Product Gallery**









