



QNAP QHora-322 wired router 2.5 Gigabit Ethernet, 10 Gigabit Ethernet White

Model: QHORA-322

Manufacturer: QNAP

EAN: 4713213519950

Product Code: 763280

R21,291

Next-Generation three-port 10GbE SD-WAN Router, providing a secure networking experience for NAS and IoT environments

The QHora-322 enables high-speed connection with 3 x 10GbE and 6 x 2.5GbE ports, while also providing enterprise-grade Mesh VPN networking. You can achieve multi-site LAN development via the cloud through QuWAN Orchestrator, with full software-controlled routing to build a next-generation network. It is strongly recommended to pair QHora-322 with a QNAP NAS for businesses to perform secure remote backup: By using the Hybrid Backup Sync through QuWAN, you can transfer files and snapshot files between multiple NAS through a secure encrypted network. For enhanced security, you can also connect your NAS (QNAP or otherwise) directly behind the QHora-

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322 to prevent attacks.

Ultimate wired networking performance

The QHora-322 provides three 10GbE ports (compatible with 10G/ 5G/ 2.5G/ 1G/ 100M) and six 2.5GbE ports (compatible with 2.5G/ 1G/ 100M) for ultimate high-speed wired networking performance.

WAN/LAN flexible deployment

As a next-generation router, every port of the QHora-322 gives you flexible high-speed LAN/WAN deployment.

Wired network deployment for every scenario

IoT Direct-to-device connectivity

Directly connect individual IoT devices to the QHora-322 through independent network segments, so that different devices can operate smoothly together.

High-speed LAN

Set multiple LAN ports in one LAN using the QuRouter OS. A high-speed Intranet is ideal for large file transfer or communication between workstations.

VLAN Network Slicing

Use the VLAN function to segment domains for different applications, so that multiple applications can connect to the network through a single network port.

Auto Mesh Multi-site VPN

Enable QuWAN SD-WAN at multi-site QHora-322, multi-points will automatically form a Mesh VPN network. providing a simpler and faster multi-point secure connection solution.

Secure access to your NAS

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To secure your remote access and prevent potential attacks, it is highly recommended to connect the QHora-322 in front of your NAS device. The NAT (Network Address Translation) enables private network security by hiding the actual IP address used in the private network from users outside the firewall.

Mesh VPN + HBS = Easy and secure remote NAS backup

Through the QuWAN cloud platform, the QHora-322 can automatically establish a mesh VPN network with other QNAP devices to quickly deploy a mesh VPN environment. To effectively complete remote backup tasks for your organization, use the Hybrid Backup Sync (HBS) app in QNAP NAS to easily back up or sync NAS data to another NAS, remote server, or the cloud. Build your 3-2-1 backup up strategy and prevent data loss with HBS now!

A modern design for every usage environment

The QHora-322 has near-silent operation. Even when connected to multiple devices, it maintains dependable performance for office and home use. With a modern appearance and highly effective cooling, the QHora-322 fits perfectly alongside other devices in modern digital homes and offices.

QHora - Best-in-class network security solution

Featuring cutting-edge network security techniques, the QHora offers an all-in-one solution for building a secure next-generation network.

Secure local NAS devices

QHora supports L3 firewall, NAT, and Port Forwarding to improve LAN Security.

Secure remote devices

QHora at different sites enables interconnected Mesh VPN topology via SD-WAN for secure access to your NAS.

Secure end devices

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Mobile devices can securely access NAS data via the QVPN service (supports OpenVPN, L2TP, and QNAP's proprietary QBelt VPN protocols) offered by QHora.

Secure NAS applications

Cross-site NAS data transfers, such as file backup, synchronization and sharing, are protected within the SD-WAN network.

QuRouter OS: User-Friendly Router Management

The QHora-322 uses the QuRouter OS, providing a user-friendly web-based GUI, at-a-glance dashboard and port indicators to assist in everyday network management tasks. With the QuRouter OS, not only can users efficiently manage all connected wired and wireless devices in real-time, but they can also configure the firewall, VPN, security, and QuWAN advanced functions.

VPN setup has never been easier

The traditional multi-site VPN setup is extremely time-consuming and requires subsequent maintenance work. The QHora-322 is equipped with QNAP's next-generation QuWAN SD-WAN technology to greatly simplify installation: setting up a VPN no longer requires additional fixed IP application as local and remote configuration information can be automatically exchanged through the Cloud Orchestrator. In this case, IT professionals can complete VPN setup with minimal user intervention.

Centralized QuWAN Orchestrator for efficient Cloud management

QuWAN Orchestrator is a powerful and convenient centralized network management cloud platform, enabling IT staff to remotely deploy and manage edge network devices. Its Zero Touch Provisioning (ZTP) allows IT staff to easily build a large-scale WAN remotely and without the assistance of personnel at each location. IT staff can also monitor bandwidth, set parameters, and analyze network traffic on a single platform – perfect for multi-site, multinational network management and maintenance. Connected to the QHora-322 via wired or wireless connections, client devices can easily access the SD-WAN network.

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QuWAN Agent

Install QuWAN Agent on your QNAP devices and configure the setting parameters to be connected to each other in a Mesh VPN (Topology view in QuWAN Orchestrator).

QVPN Client

Install QVPN on mobile devices and computers for easy connection to the QHora-322 for accessing multi-site VPN resources.

Deploy a multi-site VPN with the subscription-free QuWAN solution

QuWAN can be installed on QNAP NAS, QGD switches and QuCPE servers*. When co-working with the QVPN App, remote workers can be easily connected to SSL VPN via their computer or mobile device. Whether scaling up to accommodate worldwide offices or simply to different departments in the same building, devices in different locations are flexibly segmented to be connected with each other in a micro-segmented network.

QuWAN Orchestrator

Manage the network using a centralized management cloud platform.

QuCPE Server

The high-performance core VPN Server at the HQ.

NAS

Add branch offices to the VPN Infrastructure with your existing NAS.

QGD Switch

Fulfill surveillance and VoIP applications at small business sites (such as stores).

QHora Router

Provides easy-to-use VPN functions for remote workers.

QVPN

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Mobile users can connect to SSL VPN using their PCs, laptops or mobile phones.

Enhanced Security

The QHora-322 offers many comprehensive security features.

QuWAN Identity Verification

Log in to the QuWAN Orchestrator by adding your QNAP ID to the SD-WAN Organization in the Account Center.

Local Device Identity Verification

Use the Local Account to log in to a local device.

QuWAN Network Management

Form a secure remote VPN connection with multi-site devices through IPsec VPN.

QHora Network Management

Supports L3 firewall, NAT, and Port Forwarding to improve LAN Security.

QVPN Access Authorization

Remote workers can be easily connected to SSL VPN via their computer or mobile devices.

Edge Device Application Management

With the L7 Firewall and DPI (Deep Packet Inspection) technology, users can set multiple segments for different blacklist applications; Web Filter function limits network usage time and browsing guidelines for kids.

QVPN: Secure communication with remote devices

The QHora-322 incorporates both the VPN server and client capabilities of the QVPN Service – allowing you to create a VPN client that connects to a remote server or third-party provider to access content or services. It also allows the QHora-322 to be used as a VPN server for connecting to end devices with OpenVPN, L2TP/IPsec, and QNAP's proprietary QBelt VPN protocols.*

WireGuard® - easier VPN tunnels for remote workers

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QHora-322 now supports WireGuard®*, providing faster and stable VPN connections. With a user-friendly interface, non-IT professional remote workers can easily set up VPN tunnels to access office-based QNAP devices with simplified connection methods.

Watch global videos without limits

Unlock the Internet with QHora-322's QVPN Client service! By setting the OpenVPN protocol in QVPN Client to direct network to a cross-region VPN Server, QHora-322 can be connected to Cloud VPN services (such as NordVPN, ExpressVPN, Surfshark), allowing you to bypass geoblocking and watch regional video streams or news.

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