

QNAP®

TVS-h1688X



TVS-h874



TS-464



TS-i410X



CLOUD



STORAGE

ES1686dc
DUAL
CONTROLLER

STORAGE SOLUTIONS

The comprehensive range of NAS solutions from QNAP fulfils a wide range of customer needs, from small desktop models for home users to high-capacity and all-flash rackmount NAS with powerful CPU 's and enormous expandability for 100GbE & more for large corporations and workgroups.

TS-h1290FX



TS-h2490FU



ALL
FLASH

NETWORKING

QHora-301W



QGD-1602P



QSW-2104-2S



QSW-M7308R-4X



QGD-3014-16PT



QSW-M5216-1T



NETWORKING SOLUTIONS

QNAP offers flexible network switches with Gigabit to 100GbE connectivity, PoE support and versatile features to help anyone to easily and quickly build the ideal office and home network environment. Multifunctional routers will provide high-speed LAN, WAN and comprehensive wireless LAN.

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SALES
INQUIRY



HARDWARE
OVERVIEW

QNAP®

QUALITY
NETWORK
APPLIANCE
PROVIDER

QNAP®

Stay
one
step
ahead



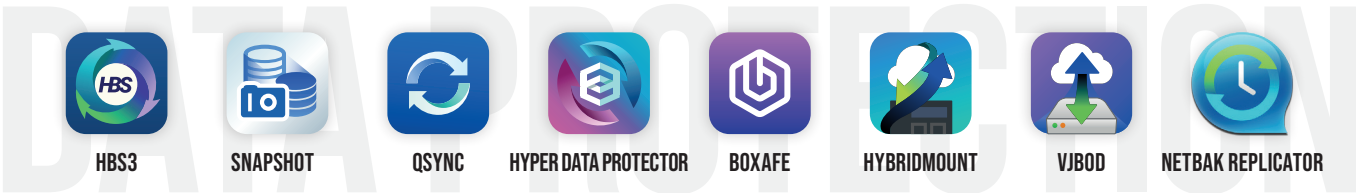
PRODUCT OVERVIEW


SOFTWARE

RELIABLE

Data storage & Backup

The value of information in today's data-driven world is immeasurable. QNAP NAS provides data redundancy through RAID protection and regular hybrid backups, and implements the 3-2-1-1-0 backup strategy to ensure the security and integrity of critical data. Snapshot and real-time synchronization technologies allow the NAS to capture the current state of data and perform backups remotely. This enables data to be restored quickly to minimize downtime, for example, during disaster recovery of business data, and extensive encryption measures protect your information from unauthorized access or manipulation.






RAID

Prevents data loss by combining several drives into one logical drive.

- ✓ Redundancy for fault tolerance
- ✓ Hot spare
- ✓ Global hot spare
- ✓ Automatic RAID hard drive replacement



Backup

Routine file and system backups, to implement the 3-2-1-1-0 backup strategy.

- ✓ Mac/PC Backup
- ✓ NAS/Server Backup
- ✓ Cloud Backup
- ✓ VM Backup
- ✓ Google Photos/WordPress Backup



Snapshot


Record system status and data at any time and restore them quickly if required.

- ✓ Volume and LUN snapshot
- ✓ Version control
- ✓ Snapshot Replica
- ✓ 1-Click Restore

EASILY SCALABLE

Surveillance & Security

Build an intelligent surveillance system to protect your home or business. QNAP offers a range of options for video surveillance. Any NAS can be used for surveillance using QVR Elite or QVR Pro software, with two or eight camera licenses included. QNAP surveillance solutions secure a wide variety of environments worldwide: residential and industrial areas, critical infrastructure, banks, public transport, government agencies, military installations and more. The licensing model has a low entry barrier while also being futureproof thanks to easy scaling of the systems to meet changing requirements at any time.



QVR Elite

2 camera channels free

With just one QNAP NAS, IP cameras and QVR Elite, you can benefit from a highly modern and intelligent surveillance system. The modular channel license system makes it possible to provide up to 192 channels in total.

Monthly \$1,99 USD per month, per channel	Annually \$19,99 USD per year, per channel	Triennially \$49,99 USD once for 3 years, per channel
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QVR Pro

8 camera channels free

QVR Pro provides 8 embedded surveillance channels that allow you to quickly set up a surveillance solution on your NAS without the need for any additional software.

1 channel \$69 USD 4 channels \$259 USD 8 channels \$479 USD	Unlimited playback \$99 USD	Gold Status \$499 USD per license 8 additional channels Advanced functions Unlimited playback
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QVR Center

2 recording servers free

QVR Center enables cross-server management of all QNAP surveillance solutions and is able to manage up to 256 surveillance servers and more than 10,000 cameras.

Monthly \$9,99 USD per month, per server	Annually \$99,99 USD per year, per server	Triennially \$269,99 USD once for 3 years, per server
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QVR Pro Client


Also available as a mobile app

The client software QVR Pro Client can be installed on Windows® and Mac® devices or in the QNAP HD Station on the NAS. This allows you to monitor from different platforms and easily switch from live view to playback mode to take full control of the monitored area.

EASY DEPLOYMENT

Virtualization & Container

QNAP offers a hybrid approach to virtualization. Regardless of what's needed, you can rely on the QNAP NAS to provide comprehensive support for virtualization, great flexibility with reduced cost. With QNAP's exclusive Virtualized Personal Computer (QvPC) technology, you can use your NAS as a PC by connecting a keyboard, mouse and HDMI display to the NAS. This allows you to access multiple virtual machines and data stored on the NAS and effortlessly switch between virtual machines.



Virtualization Station

Fast and reliable hypervisor on QNAP NAS and appliances for multiple virtual machines.



Container Station

Lightweight Linux®-based solution for the virtualisation of operating systems and applications.

INVALUABLE

Protection & Prevention

In order to stop data breaches and plug security holes, QNAP's security system offers traditional built-in firewalls and intrusion detection and prevention systems that find and get rid of known viruses and malware. With industry-standard security protocols, support for VPN services and SSL/TLS encryption to improve remote access and data transfer security. Detailed user permission settings and multi-level access control (ACLs) ensure that only authorized users can access specific data. In addition, software such as the Security Center helps with security assessments and configuration checks, along with regular security audits and logging to monitor system activity. Log records help to monitor system activity to ensure the highest level of protection for all data.

 System protection	 Risk assessment
 Permission management	 Protected connection

WELL ORGANIZED

Multimedia & Streaming

Users can easily store, organize and access photos, music and videos via applications such as Photo Station, Music Station and Video Station and play these media on any device in the network. The multimedia software also supports typical automatic hybrid backups and synchronization of multimedia files and remotely access the multimedia library via the myQNAPcloud service. Some QNAP NAS models offer media transcoding functions that allow the device to automatically adjust the format and resolution of media files to different playback devices and network speeds.



Well suited for 

QNAP NAS also supports many third-party multimedia applications, such as Plex Media Server, to enhance the multimedia experience. These and many more features make QNAP NAS an ideal solution for multimedia storage purposes and playback in home and small office environments.

QTS

Enhanced data security to protect your digital assets

QTS offers advanced features to meet the challenge of rapid technological change, providing you with top class data security, great performance and intelligence.

- ✓ User-friendly
- ✓ Efficient management
- ✓ SSD caching & pools



QuTS hero

Powerful ZFS-based operating system

QuTS hero combines the app-based QTS with the 128-bit ZFS file system for flexible storage management, comprehensive data protection and optimized performance to meet the ever-changing demands of modern IT.

✓ WORM functionality	✓ Shared folders up to 5PB
✓ Data protection	✓ Functional QTS apps
✓ High performance	✓ Flexibility & reliability