

VisualStation VS240HD



High-performance surveillance solution purpose-built for ease of multi-channel viewing.

Highlights

- PC-less Live-view & Playback
 Solution
- High-performance: Up to 24
 Channels of Simultaneous HD
 Viewing at 720p
- Dual HDMI Video Output
- Energy-Efficient: Only 14.4W In Full Operation
- Space-Saving Compact Design

Live-view & Playback

Synology VS240HD makes surveillance live-view and playback simple. Paired with any Synology NAS server, VS240HD provides dual HDMI video output for up to 24 high-definition IP cameras in your network. Footage on your Synology NAS Server can be retrieved with ease, as well as streamed via VS240HD to multiscreen displays especially suited to large-scale deployments.

Easy-to-Use

VS240HD was developed with a focus on ease-of-use for both casual and advanced users. The interface is simple and intuitive, with easy access to the most common functions, such as live-view, playback, and exporting, which allows you to step through recordings and export high-quality HDTV clips or snapshots to an external USB drive.

VS240HD allows the manipulation of PTZ on specific IP cameras by mouse-clicks. Useful angles can be saved and grouped to form "patrol" cycles while optimized live-view layouts are fully customizable just by drag-and-drop.

Energy-Efficient

VS240HD requires only 14.4W when fully-loaded with 24 channels, and lowers its power usage down to only 10W when idle. As a PC-less surveillance solution, VS240HD economizes on both equipment and energy costs in the long-term.

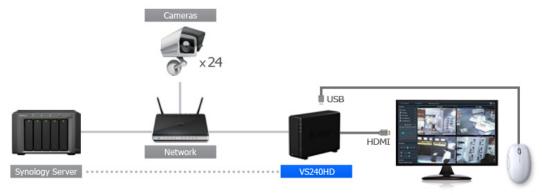
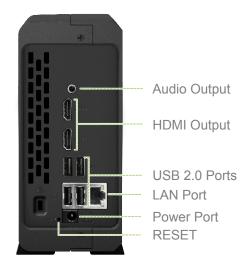


Figure 1) Surveillance Made Easy

Pair VS240HD with a Synology NAS Server for PC-less surveillance of up to 24 cameras simultaneously.

Connections & Buttons





Technical Specifications

Hardware

Huraware	
USB	USB 2.0 X 4
Video Output	HDMI X 2
Maximum Video Resolution	1080p
Audio Output	3.5 mm Stereo Audio Jack X 1
Size (H x W x D)	166 x 71 x 224 mm
Weight	870 g
LAN	Gigabit X 1
AC Input Power Voltage	100V to 240V AC
Power Frequency	50 Hz to 60 Hz, Single Phase
Operating Temperature	0°C to 50°C (32°F to 120°F)
Storage Temperature	-10°C to 70°C (15°F to 155°F)
Relative Humidity	5% to 95% RH
Power Consumption	14.4W (24 Channels), 10W (Idle)

Software

Maximum Channels	24 (240FPs @ 720p)	
Playback	Yes	
Compression Format	MJPEG, MPEG-4, H.264	
Snapshot	Yes (Save to USB disk)	
PTZ	Yes (For PTZ cameras only)	
Firmware Upgrade	Yes (Via USB disk)	

Environment and Packaging

Environment	RoHS Compliant
Package Content	VS240HD Main Unit, Quick Installation Guide, AC Power Adapter, RJ-45 LAN Cable
Warranty	3 years

^{*}Model specifications are subject to change without notice. Please refer to www.synology.com for the latest information.

SYNOLOGY INC.

Synology is dedicated to taking full advantage of the latest technologies to bring businesses and home users reliable and affordable ways to centralize data storage, simplify data backup, share and sync files across different platforms, and access data on-the-go. Synology aims to deliver products with forward-thinking features and the best in class customer

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