# Synology®

# VS240HD Quick Installation Guide

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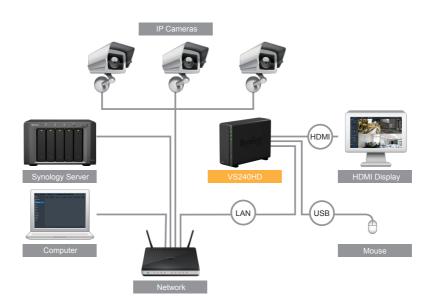
# 1

# **Getting Started**

Thank you for purchasing this Synology product. VS240HD is a live view and playback solution designed to supplement and enhance your Surveillance Station configuration.

VS240HD can be connected to HDMI displays, allowing you to easily monitor, control, and record events using the IP cameras linked to your Surveillance Station.

This Quick Installation Guide will help you complete hardware installation and pair VS240HD with your Synology server.

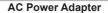


# Package Contents

First, check the package contents to verify that you have received all the items below.

# Synology"

Main Unit





**RJ-45 LAN Cable** 



Quick Installation Guide



# Hardware Specifications

USB 2.0 Ports	4
HDMI Video Output	2
Audio Output	3.5 mm Stereo Audio Jack
Size	166 x 71 x 224 mm
Weight	0.87 kg
Gigabit LAN Ports	1
AC Input Power Voltage	100V to 240V AC
Power Frequency	50 / 60 Hz
Operating Temperature	0°C ~ 45°C (32°F ~ 110°F)
Storage Temperature	-10°C ~ 70°C (15°F ~ 155°F)
Relative Humidity	5% to 95% RH
Maximum Operating Altitude	6,500 feet (2000 m)
Certification	FCC Class B, CE Class B

# Software Specifications

Maximum Channel #	24 (240FPS @ 720p)
Live View	Yes
Playback	Yes
Compression Formats	MJPEG, MPEG-4, H.264
Maximum Video Resolution	1080p
Snapshot	Yes (save to USB disk)
PTZ	Yes (for PTZ cameras only)
Firmware Upgrade	Yes (via USB drive)

# Other Requirements

Surveillance Station	6 and onwards
Supported IP Cameras	For a complete list of supported IP cameras, please visit http://www.synology.com

Note: Model specifications are subject to change. Please refer to www.synology.com for the latest information.

# At a Glance



	Article Name	Location	Description
1	LED Indicators	Front	Shows system status, network connection, and lock status. For more details, please refer to the "LED Behavior" table below.
2	Power Button	Front	Press to turn VS240HD on or off.
3	Audio Output	Rear	Connect external speakers or earphones here (only for cameras with audio support).
4	HDMI Output	Rear	Connect HDMI cables here.
5	USB 2.0	Rear	Connect USB mouse or other devices here.
6	LAN Port	Rear	Connect LAN cable here.
7	Power Port	Rear	Connect AC power adapter here.
8	Kensington Lock	Rear	Kensington locks can be secured here.
9	Reset button	Rear	Press and hold the RESET button to restore settings to the factory default.

### **LED Behavior**

LED	Behavior	Description
POWER	Static Blue	System ready
	Blinking Blue	Booting or shutting down
	Off	Power off
Static Green	Server connected	
SIAIUS	Off	Server not connected
	Static Green	Network connected
	Blinking Green	Network active
	Off	Network down
LOCK	Static Green	Locked with paired Synology server
	Blinking Green	Unlocked (can be paired with Synology server)

### Safety Instructions

Please read the safety instructions below to avoid harming yourself or damaging VS240HD.



Keep away from direct sunlight and away from chemicals. Make sure the environment does not experience abrupt changes in temperature or humidity.



Keep product upright or positioned correctly. Do not lay it down horizontally.



Do not place your Synology product close to any type of liquid.



Unplug the power cord before cleaning. Wipe your Synology product with damp paper towels. Do not use chemical or aerosol cleaners.



Do not place your Synology product on any unstable surfaces.



The power cord must be plugged into a socket with the correct voltage. Make sure your AC adapter voltage is correct.



Risk of explosion if batter is replaced with an incorrect type. Dispose of used batteries appropriately.

# Installation

# Hardware Setup

Read this section and follow the instructions below to complete hardware setup for VS240HD.

1 Connect one end of the AC power adapter to VS240HD and the other end into a power outlet.



2 Connect one end of the LAN cable to VS240HD and the other end to your switch/router/hub.



3 Connect one end of your HDMI cable to VS240HD and the other end to your HDMI display.



4 Connect your USB mouse to the USB port located on the back of VS240HD.



**5** Push the Power button on the front panel. After booting up, VS240HD will be online and ready to pair with your Synology server.



## Check Surveillance Station Software

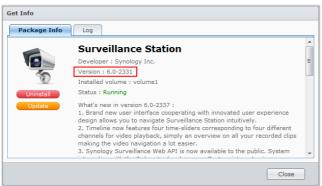
Before pairing VS240HD with your Synology server, please make sure you have updated your Surveillance Station software to version 6 or later.

#### To check your Surveillance Station software:

- 1 Log into your Synology server.
- 2 Go to Main Menu > Package Center.
- 3 Find Surveillance Station.
- 4 Click More.



5 Check Version in the Package Info tab.



# Pair VS240HD with Synology Server

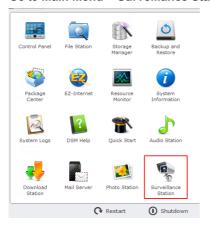
Once VS240HD is connected to the network and powered on, you can proceed to pair it with your Synology server.

#### To pair VS240HD with Synology server:

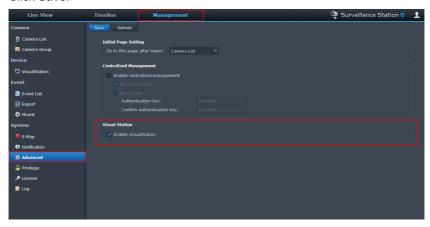
1 Log into your Synology server's DiskStation Manager (DSM) with an account belonging to the **administrator group**.

Note: Your Synology server must be connected to the same network as the VS240HD.

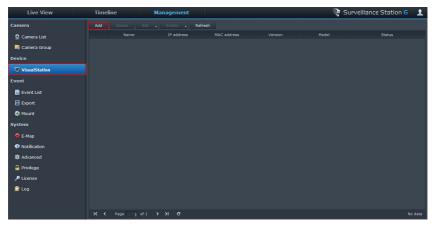
2 Go to Main Menu > Surveillance Station.



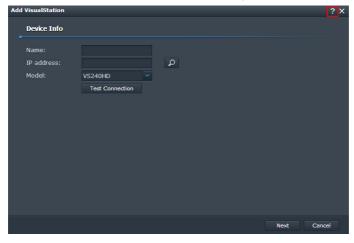
- 3 Go to the **Management** tab at the top of the screen.
- 4 Go to the Advanced tab under the System section.
- 5 Check the box Enable VisualStation.
- Click Save.



- 7 Go to the VisualStation tab under the Device section.
- 8 Click Add.



- 9 Follow the Add VisualStation wizard to complete the pairing process.
- **10** For detailed instructions regarding VisualStation pairing, please refer to **Help** (click the question mark [?] located in the upper right corner).



# Learn More

Congratulations -- Your Synology VS240HD is now ready for action!

For more information regarding advanced settings and management, please refer to **Help** or the **Synology VisualStation User's Guide** available at www.synology.com.

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- **4.2 Assignment.** Customer will not assign any of its rights under this Warranty directly, by operation of law or otherwise, without the prior written consent of Synology.
- 4.3 No Additional Terms. Except as expressly permitted by this Warranty, neither party will be bound by, and each party specifically objects to, any term, condition or other provision that conflicts with the provisions of this Warranty that is made by the other party in any purchase order, receipt, acceptance, confirmation, correspondence or otherwise, unless each party specifically agrees to such provision in writing. Further, if this Warranty conflicts with any terms or conditions of any other agreement entered into by the parties with respect to the Product, this Warranty will prevail unless the other agreement specifically references the sections of this Warranty that it supersedes.
- **4.4 Applicable Law.** Unless expressly prohibited by local law, this Warranty is governed by the laws of the State of Washington, U.S.A. without regard to any conflict of law principles to the contrary. The 1980 U.N. Convention on Contracts for the International Sale of Goods or any successor thereto does not apply.
- 4.5 Dispute Resolution. Any dispute, controversy or claim arising out of or relating to this Warranty, the Product or services provided by Synology with respect to the Product or the relationship between Customers residing within the United States and Synology will be resolved exclusively and finally by arbitration under the current commercial rules of the American Arbitration Association, except as otherwise provided below. The arbitration will be conducted before a single arbitrator, and will be limited solely to the dispute between Customer and Synology. The arbitration, or any portion of it, will not be consolidated with any other arbitration and will not be conducted on a class-wide or class action basis. The arbitration shall be held in King County, Washington, U.S.A. by submission of documents, by telephone, online or in person as determined by the arbitrator at the request of the parties. The prevailing party in any arbitration or legal action occurring within the United States or otherwise shall receive all costs and reasonable attorneys' fees, including any arbitration fee paid by the prevailing party. Any decision rendered in such arbitration proceedings will be final and binding on the parties, and judgment may be entered thereon in any court of competent jurisdiction. Customer understands that, in the absence of this provision, Customer would have had a right to litigate any such dispute, controversy or claim in a court, including the right to litigate claims on a class-wide or class-action basis,

and Customer expressly and knowingly waives those rights and agrees to resolve any disputes through binding arbitration in accordance with the provisions of this Section 4.5. For Customers not residing within the United States, any dispute, controversy or claim described in this section shall be finally resolved by arbitration conducted by three neutral arbitrators in accordance with the procedures of the R.O.C. Arbitration Law and related enforcement rules. The arbitration shall take place in Taipei, Taiwan, R.O.C., and the arbitration proceedings shall be conducted in English or, if both parties so agree, in Mandarin Chinese. The arbitration award shall be final and binding on the parties and may be enforced in any court having jurisdiction. Nothing in this Section shall be deemed to prohibit or restrict Synology from seeking injunctive relief or seeking such other rights and remedies as it may have at law or equity for any actual or threatened breach of any provision of this Warranty relating to Synology's intellectual property rights.

- **4.6 Attorneys' Fees.** In any arbitration, mediation, or other legal action or proceeding to enforce rights or remedies under this Warranty, the prevailing party will be entitled to recover, in addition to any other relief to which it may be entitled, costs and reasonable attorneys' fees.
- **4.7 Export Restrictions.** You acknowledge that the Product may be subject to U.S. export restrictions. You will comply with all applicable laws and regulations that apply to the Product, including without limitation the U.S. Export Administration Regulations.
- **4.8 Severability.** If any provision of this Warranty is held by a court of competent jurisdiction to be invalid, illegal, or unenforceable, the remainder of this Warranty will remain in full force and effect.
- **4.9 Entire Agreement.** This Warranty constitutes the entire agreement, and supersedes any and all prior agreements, between Synology and Customer related to the subject matter hereof. No amendment, modification or waiver of any of the provisions of this Warranty will be valid unless set forth in a written instrument signed by the party to be bound thereby.