

# 8 Channel

**Network Video Recorder** 

MODEL: VIGI NVR1008H











Two-Way Audio
Listen and Talk in Real Time



80 Mbps Bandwidth

Sufficient for Eight 4MP Cameras<sup>a</sup>



Onvif

Promises Comprehensive Compatibility



# Overview

#### VIGI Surveillance Solution

The VIGI professional surveillance system by TP-Link is dedicated to protecting the business that you've worked hard to build—whenever, wherever. Our outstanding functions, reliable quality guarantees, and simplified installation work together to ensure your business stays safe and sound.

## Highlight



#### **5MP Live View**

Sharp image definition up to 5MP and an 8 channel display ensure you capture every detail, from every angle.



#### Simultaneous Playback

Replay the feed from up to 4 cameras\*\* at the same time, increase replay speed, and find events in the video schedule to easily review footage.



#### **Secure Mass Storage**

Automatically stores up to 10 TB of footage from connected cameras to secure your data for quick, convenient access.



### **Easy Management**

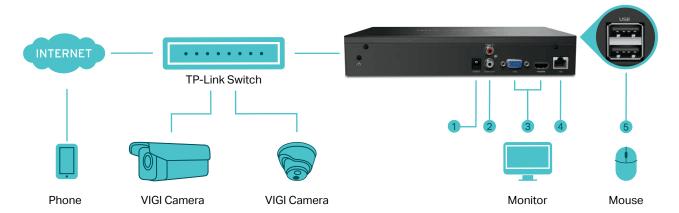
Seamlessly manage the NVR and connected cameras via the VIGI app, VIGI Security Manager, or direct interface to customize them according to your specific needs.



### Streamlined Setup

Simply connect your VIGI NVR and VIGI cameras to a switch, and plug in a monitor, then you're ready to go.

# **Network Topology**



- 1. Power Supply
- 2. AUDIO IN and AUDIO OUT for Two-Way Audio
- 3. HDMI and VGA Ports for Video Output
- 4. LAN Port for Ethernet Connection
- 5. Two USB Ports for Mouse, Keyboard, or Mobile Hard Disk Connection\*





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For support and warranty, please visit http://www.tp-link.com/support

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

†HDD is not included.

<sup>a</sup>Calculations based on laboratory testing using VIGI cameras. 80 Mbps is the maximum bandwidth available for managed cameras connected to the NVR.

§Some features may experience suboptimal performance due to compatibility. For best performance, connect VIGI NVR to VIGI cameras.

<sup>‡</sup>Calculations based on laboratory testing using a 3MP VIGI camera. Actual performance may vary according to amount of activity recorded, resolution, and other variables.

\*A hard disk drive (not included) must be installed for operation.

\*\*Fewer or no channels may be available for playback if the total resolution is greater than 5MP.

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# Specifications

| Model              |                               | VIGI NVR1008H   |
|--------------------|-------------------------------|---|
| Video Input        | IP Video Input                | 8-Channel   |
|                    |                               | Up to 5 MP Resolution   |
| Network            | Incoming Bandwidth            | 80 Mbps   |
|                    | Outgoing Bandwidth            | 60 Mbps   |
| Video Output       | Recording Resolution          | 5 MP/ 4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/<br>2CIF/CIF/QCIF                        |
|                    | HDMI/VGA Output Resolution    | 1920 × 1080p/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1680 × 1050/60Hz, 1440 × 900/60Hz |
| Decoding           | Decoding Format               | H.265+/H.265/H.264+/H.264   |
|                    | Live View/Playback Resolution | 5 MP/ 4 MP/3 MP/1080p/UXGA /720p/VGA/4CIF/DCIF/<br>2CIF/CIF/QCIF                        |
|                    | Synchronous Playback          | 4-Channel   |
|                    | Capability                    | 1-ch @ 5MP, 2-ch @ 2MP, 4-ch @ 720p   |
| Network Management | Network Protocols             | TCP/IP, DHCP, DNS, NTP, UPnP  |
| Hard Disk          | SATA                          | 1 SATA Interface  |
|                    | Capacity                      | Up to 10 TB   |
| External Interface | Network Interface             | 1, RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface                                   |
|                    | USB Interface                 | 2 × USB 2.0   |
| General            | Power Supply                  | 12V DC  |
|                    | Working Temperature           | -10–55 °C   |
|                    | Product Dimensions            | 246.2 × 148.2 × 45 mm   |
|                    | Product Weight                | 578.5g  |