



8 Channel PoE+ Network Video Recorder

MODEL: VIGI NVR1008H-8P



H.265+

8 PoE+ Ports | **53w** PoE Budget



Remote Management
Dedicated VIGI app



Smart Detection

Configuration for Better Monitoring*



Two-Way Audio

Listen and Talk in Real Time



Quick Playback

Support for 8-Channel Synchronous Playback



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



8-Channel Live View

Ensure a real-time display of every monitored area on one screen and take everything under your control.



Simplified Deployment with PoE+

Easily connect and power your PoE camera with one RJ45 cable transmitting both data and power. No power adapter needed.



4K Video Output

Show more details with up to 8MP resolution for one channel and 16MP decoding capacity in total for all channels



Easy Management

Seamlessly manage the NVR and connected cameras via the web UI, NVR UI, VIGI app, and VIGI Security Manager. Customize the management systems to suit your specific needs.



Practical Playback

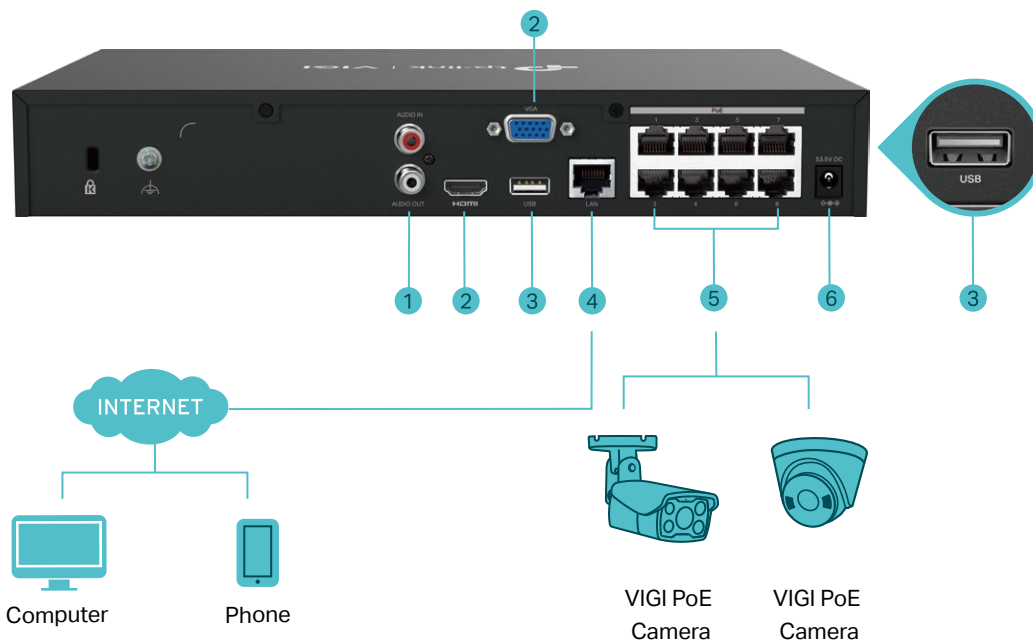
Find the target footage easily by date, event types, and tags. Replay with variable playback speeds to quickly review footage.



Mass Storage

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

Network Topology



1. AUDIO IN and AUDIO OUT for Two-Way Audio
2. HDMI and VGA Ports for Video Output
3. Two USB Ports for Mouse, Keyboard, or Mobile Hard Disk Connection*
4. LAN Port for Ethernet Connection
5. Eight PoE+ Ports to Connet and Power Your Camera
6. Power Supply



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

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*PoE budget calculations are based on laboratory testing. Actual PoE power budget is not guaranteed and will vary as a result of client limitations and environmental factors.

†Some features may operate sub-optimally due to compatibility issues. For best performance, we recommend using VIGI NVR with VIGI cameras.

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

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Specifications

| | | |
|--------------------|-------------------------------|--|
| Models | VIGI NVR1008H-8P | |
| Video Input | IP Video Input | 8-Channel |
| | | Up to 8 MP Resolution |
| Network | Incoming Bandwidth | 80 Mbps |
| | Outgoing Bandwidth | 60 Mbps |
| Video Output | Recording Resolution | 8MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF |
| | HDMI Output Resolution | 1 Channel, Resolution: 3840x2160/30Hz, 1920x1080/60Hz, 1680x1050/60Hz, 1440x900/60Hz, 1280x1024/60Hz, 1024x768/60Hz, 1280x720/60Hz |
| | VGA Output Resolution | 1 Channel, Resolution: 1920x1080/60Hz, 1680x1050/60Hz, 1440x900/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz, |
| Decoding | Decoding Format | H.265+/H.265/ H.264+/H.264 |
| | Live View/Playback Resolution | 8MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF |
| | Synchronous Playback | 8-Channel |
| | Capability | 2-ch @ 8MP, 4-ch @ 4MP, 8-ch @ 2MP |
| 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 | 53.5V DC/1.31 A |
| | PoE Ports | Standard: 802.3af/at PoE Ports: Ports 1-8 PoE Budget: 53 W |
| | Working Temperature | -10~55°C |
| | Product Dimensions | 294 × 180 × 44 mm |