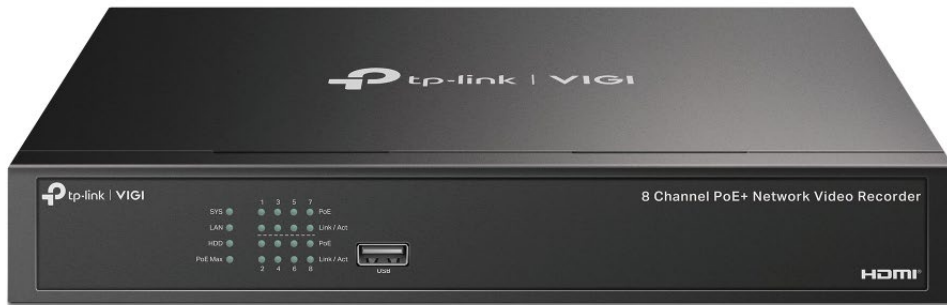


8 Channel PoE+ Network Video Recorder

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

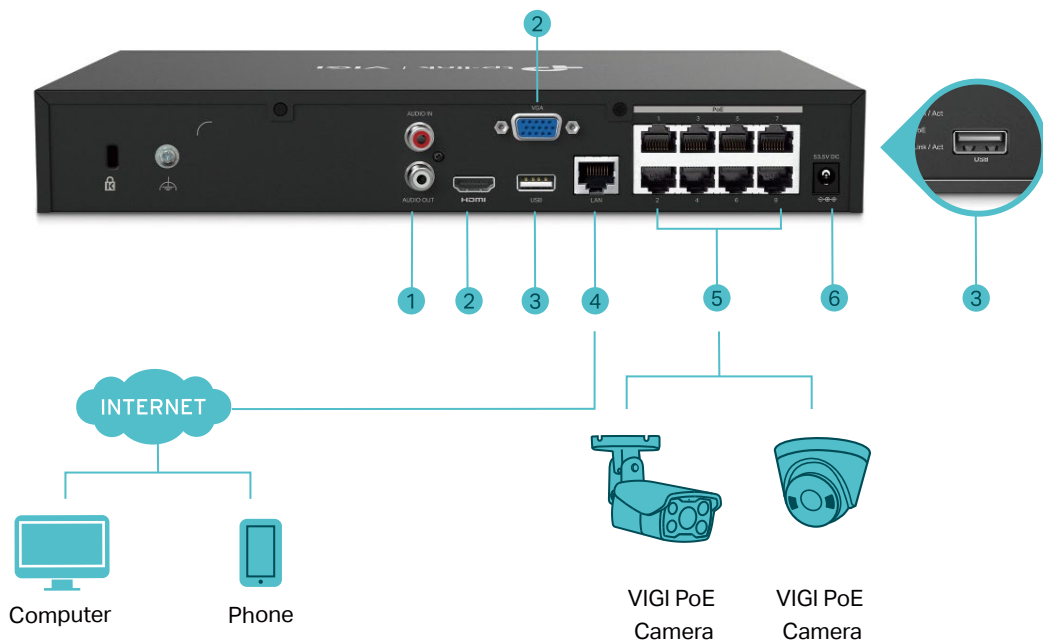
Find the target footage easily by date, event types, and tags. Replay with variable playback speeds to quickly review footage.



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



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

†HDD is not included.

*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.

Specifications

NVR	
Product Model	VIGI NVR1008H-8P
Video and Audio	
IP Video Input	8-Channel
Incoming Bandwidth	80 Mbps
Outgoing Bandwidth	60 Mbps
HDMI Output Resolution	1 Channel, Resolution: 3840x2160/30Hz, 1920x1080/60Hz, 1680x1050/60Hz, 1440x900/60Hz, 1280x1024/60Hz, 1280x720/60Hz
VGA Output Resolution	1 Channel, Resolution: 1920x1080/60Hz, 1680x1050/60Hz, 1440x900/60Hz, 1280x1024/60Hz, 1280x720/60Hz
Video Output Mode	HDMI/VGA Simultaneous Output
Multi-View Display	1/4/6/8
Decoding	
Audio Compression	G.711A/G.711U/G.726
Video Compression	H.265+/H.265/ H.264+/H.264
Record 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
Record Management	
Record Mode	Manual Recording, Scheduling Recording, Motion Detection Recording
Playback Mode	Instant Playback, Regular Playback, Tag Playback, Event Playback
Backup Mode	Regular Backup, Video Clip Backup
Playback Function	Play, Pause, Stop, Fast Forward, Fast Backward, Play By Frame, Full Screen, Video Clip, Export Clip, Digital Zoom, Lock Recording, Audio On/Off
Network	
Network Protocols	UPnP (Plug and Play), NTP (Network Timing)
Interoperability	ONVIF, CGI
Mobile Phone Access	Android, iOS
Browser	Chrome (57+), Firefox (52+), Edge (91+)
PoE	
Interface	1- 8, RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface

Power	53 W Available for All PoE+ Ports, 30 W Max per Port
Standard	802.3at/af Compliant
Auxiliary Interface	
Network Interface	1 RJ-45 10/100 Mbps Self-Adaptive Ethernet Interface
USB Interface	2× USB 2.0
Audio Interface	1, Audio In; 1, Audio Out
Alarm In/Out	N/A
Serial Interface	N/A
Power	1× DC Jack
Reset Button	1
Speaker	N/A
eSATA	N/A
HDMI	1
VGA	1
Hard Disk	
SATA	1 SATA Interface
Capacity	Up to 10 TB Capacity for Each HDD
Alarm	
General Alarm	Motion Detection, Video Tampering, Intrusion Detection, Line-Crossing Detection
Anomaly Alarm	Video Loss, Offline and IP Conflict, Disk Exception, Login Exception, Fan Exception
Alarm Linkage	Recording, White Light Alarm, Buzzer, Log, Audible Alarm
General	
Package Contents	<ul style="list-style-type: none"> • VIGI Network Video Recorder • Power Adapter • HDD Screws • Mouse • Quick Installation Guide
Power Supply	53.5V DC/1.31A
Power Consumption	2.38 W (without disk) 12.94 W (with disk)
Working Temperature	NVR: -10–55 °C Power Adapter: 0–40 °C
Storage Temperature	-40-70 °C
Working Humidity	10%~90% RH Non-Condensing
Storage Humidity	10%~90% RH Non-Condensing
Product Dimensions (W × D × H)	294 × 180 × 44 mm
Net Weight	1.12 Kg

Gross Weight	2.06 Kg
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Certification	CE, EAC, UKCA, RCM, Triman, BSMI, VCCI, FCC, IC, HDMI
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Dimensions

