

NVS16

16-Channel PoE NVR for 24/7 Reliable Recording



16-Channel

The NVR can connect up to 16 Reolink PoE/WiFi cameras.



Built-in 4TB HDD

Store videos locally on a pre-installed 4TB HDD (upgradable to 12TB).



24/7 Recording

Continuous recordings directly to your hard drive with expandable storage.

16MP

Support up to 16MP

Record up to 16MP ultra-clear videos on every channel.



All-Around Protection

Stand guard over every inch of your property with up to 16 cameras.



Centralized Security

Take full control of all cameras with centralized NVR management.



PoE

The plug-and-play setup saves you time and effort.



Remote Access

Easily check live feeds from anywhere via the Reolink App/Client.



Local Access

Access the live feeds offline via a monitor or an HD TV.



Centralize Your Security

Connect your Reolink cameras to the NVR for centralized management, all-round surveillance, and more. Everything is under your control.



24/7 Continuous Recording

Save days of your 24/7 footage securely and locally on a 4TB HDD (upgradable to 12TB). Never worry about data loss.



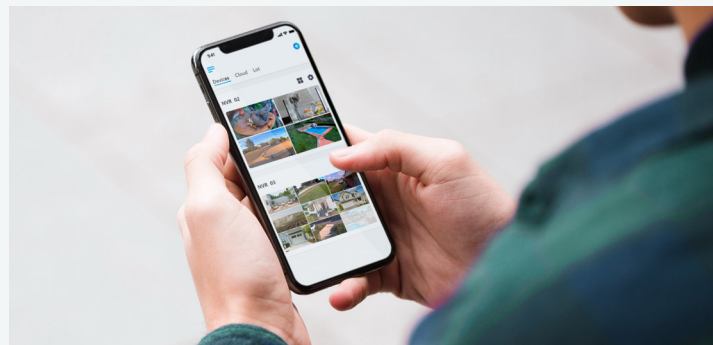
Your Personalized Security Solution

The 16-Channel NVR is compatible with all our IP cameras - up to 16MP PoE/WiFi cameras. Have fun customizing your own security system.



PoE - Easy Setup

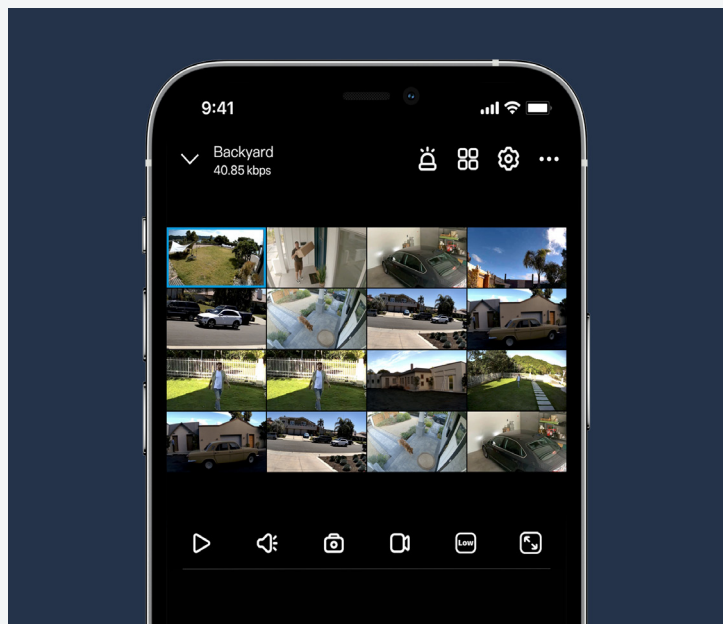
Simply connect your cameras to the NVR with a network cable for both data & power transmission. No messy cables, ideal for DIY lovers.



Local and Remote Access & Control

Access the live streams of all cameras anywhere with the Reolink App/Client, or connect the NVR to a monitor for local monitoring.

Gallery



One App/Client for All Control

Stay connected to your home or business anytime, anywhere.

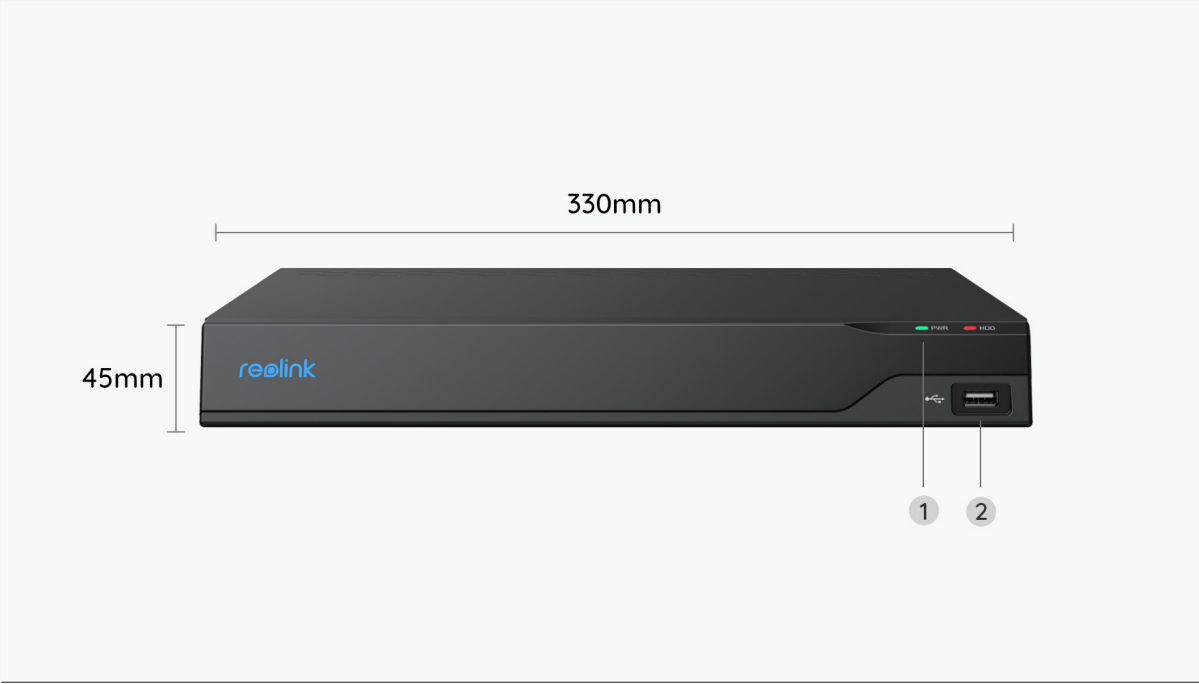


Privacy in Your Hands

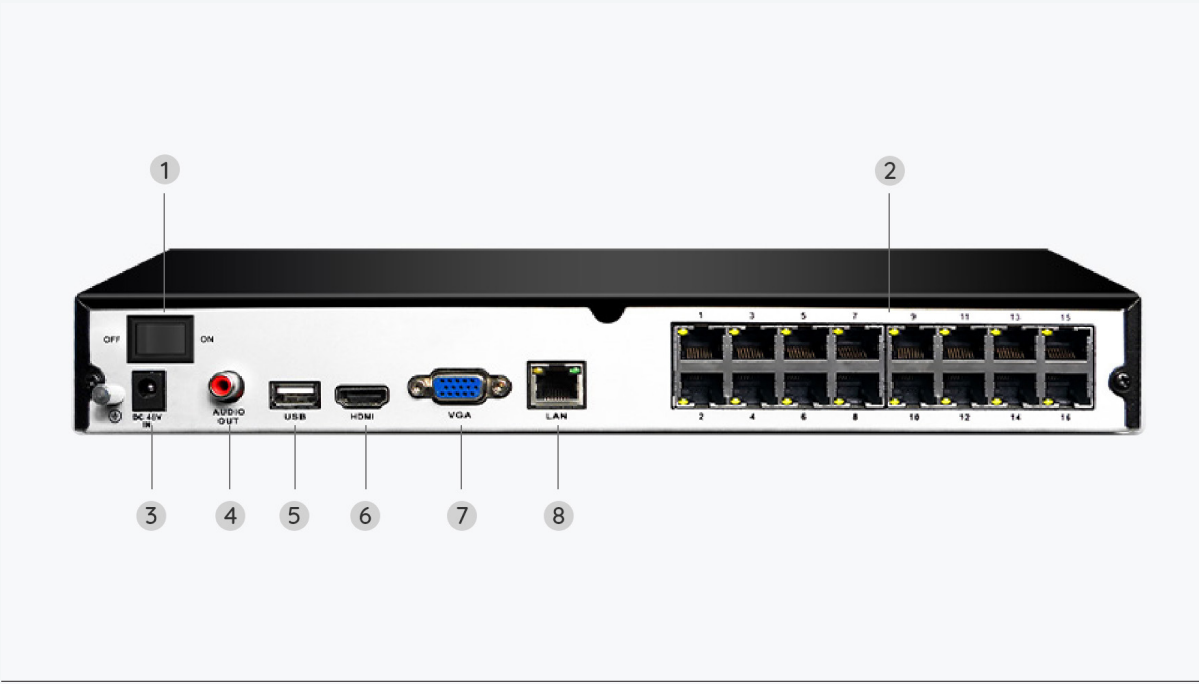
We made it a priority to ensure that your privacy is protected and your data is for your eyes only.



Model	NVS16	
Hardware	Hardware	4TB HDD: N6MB01
Video/Audio Input	IP Video Input	PoE IP camera x 16
	Audio Input	Cameras with built-in mic
Video/Audio Output	Video Output	VGA, HDMI
	Display Resolution	HDMI: 3840*2160, 1920*1080, 1280*1024, 1280*720, 1024*768
	Audio output	VGA: 1920*1080, 1280*1024, 1280*720, 1024*768
	Audio output	1-channel, RCA
Decoding	Video Format	H.264, H.265
	Live View / Playback Resolution	7680×2160, 4608×1728, 4512×2512, 4096×3072, 3840×2160, 2560×2560, 2560×1920, 2560×1440, 2048×1536, 2304×1296, 1080p, 720p
	Synchronous Playback	Up to 4 channels
HDD	SATA	2 x SATA interface (1 x 4TB HDD included)
	Capacity	Up to 12TB (max. 6TB capacity for each HDD)
	External HDD	No
External Interface	USB Interface	2 x USB 2.0
	Network Interface	1, RJ-45 10/1000 Mbps self-adaptive Ethernet interface for LAN/WAN 16, RJ-45 10/100 Mbps self-adaptive PoE Ethernet interface for IP camera
PoE	Max. Power Per Port	25W
	Supported Standard	IEEE 802.3af/at
Network	Network Protocols	HTTP, TCP/IP, UDP, DHCP, P2P, UPNP, RTSP, SMTP, SSL/TLS, DNS, DDNS, NTP, FTP
	Browsers Supported	Edge, Firefox, Chrome, Safari
	OS Supported	PC: Windows, Mac OS; smartphone: iOS, Android
	Max. User Access	20 users (1 admin account & 19 user accounts); up to 12 simultaneous video streams (10 substreams & 2 mainstreams))
General	Power Supply	DC 48V~54V
	Power Consumption	<10W (Without HDD&PoE)
	Working Environment	Temperature: -10°C~+45°C (14°F~113°F); humidity: 10%~90%
	Dimensions	330 x 45 x 285mm
	Weight	2.4kg
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .



- 1 Power LED/HDD LED
- 2 USB Port



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|-----------------|------------|---------------|
| 1 On/Off Switch | 2 RJ45 | 3 Power Input |
| 4 Audio Out | 5 USB Port | 6 HDMI Port |
| 7 VGA Port | 8 Network | |

Best Companion



Mouse

Download Free Reolink App & Client

Learn more: <https://reolink.com/software-and-manual/>



Terms and Privacy

Terms and Privacy: Use of the product is subject to your agreement to the Terms of Service and Privacy Policy at reolink.com. Keep out of reach of children.

Limited Warranty

Limited Warranty: This product comes with a 2-year limited warranty. Learn more: <https://reolink.com/warranty-and-return/>