reolink

P334

4K PoE Dome Security Camera with Smart Detection

4K

4K UHD

Capture intricate details in superb clarity.

Smart Detection

Distinguish people, vehicles, or animals from other trivial things.

Instant Alerts

Get push notifications or emails once something suspicious is detected.

Color Night Vision

See through the night in full color with its spotlight on.

Power over Ethernet

Get both power & data with a single network cable.

Remote Access

Access your live feed anytime anywhere via Reolink App/ Client.

Weatherproof

Rated as IP67 to withstand the elements for year-round protection.

24/7 Recording

Work with Reolink NVRs to save days of your 24/7 footage.

Customized Motion Zone

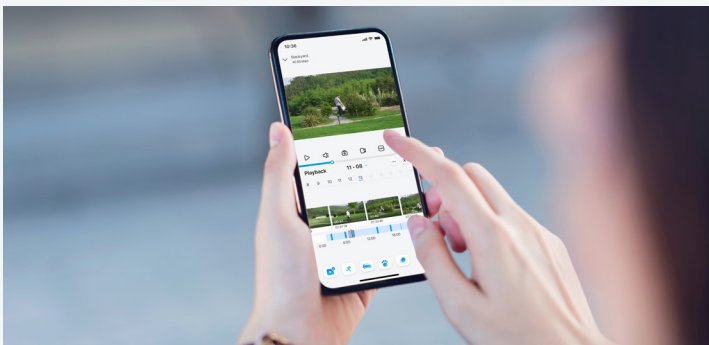Map out your detection to only get alerts about specific areas.

Stunning Clarity in 4K

The sparkling 4K camera is engineered to deliver insanely flawless videos in astounding clarity and superfine sharpness, adding an extra layer of protection with more visible details and rich colors.
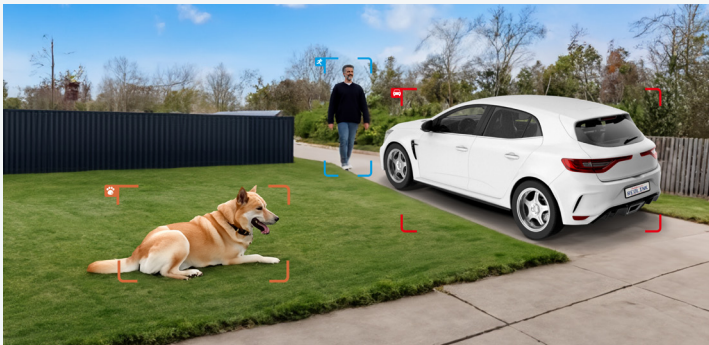
Focus on True Threats

Differentiate people, vehicles, and animals from other objects and send alerts straight to your phone, so nothing important goes unnoticed.

See Through the Night in Colors

Fuzzy and pixelated night vision is now history. The powerful spotlight that keeps on all night makes the night as colorful as day.
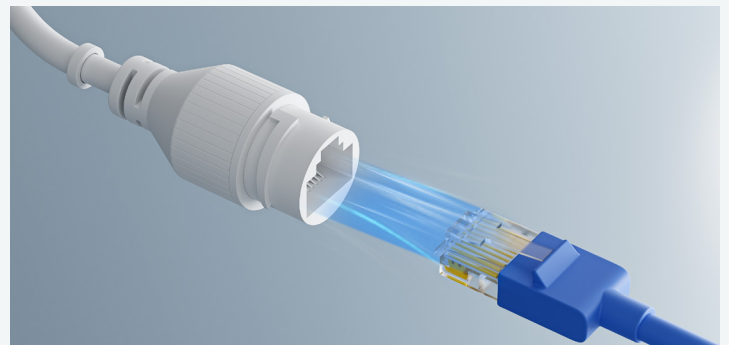

Your World at Your Fingertips

With a few clicks on Reolink App or Client, watch live feed, be informed of the emergency, replay key moments and more – from anywhere, anytime.
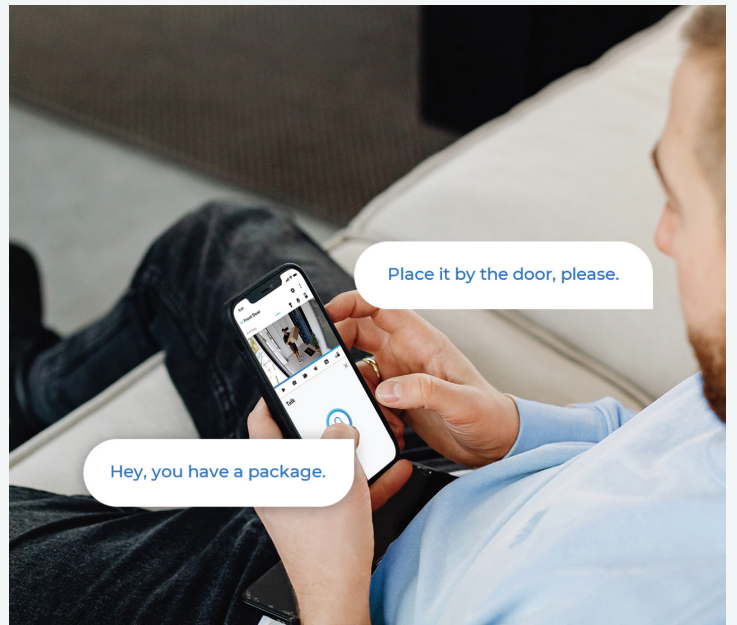

PoE, Setup in Minutes

Transmit videos and be charged simultaneously via only one network cable. Setup is easier with no messy cables.

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.

Place it by the door, please.

Hey, you have a package.

Model	P334
Note:	The cameras of the kit cannot work without the NVR.

Video & Audio	Image Sensor	1/2.49" CMOS Sensor
	Video Resolution	Default: 3840X2160 (8 megapixels) @25fps
	Lens	f=4.0 mm fixed, F=2.0, with IR cut
	Video Format	H.265
	Field of View	Horizontal: 105° Vertical: 56°
	Day & Night	IR-cut filter with auto-switching
	Infrared Night Vision	30 meters (100ft) (LED: 18pcs/14mil/850nm)
	Color Night Vision	Spotlight: 1pcs
	Frame Rate	Mainstream: 2fps - 25fps (default: 25fps) Substream: 4/ 7/ 10/ 15fps (default: 10fps)
	Code Rate	Mainstream: 4096Kbps - 8192Kbps (default: 6144Kbps) Substream: 64Kbps - 512Kbps (default: 256Kbps)
	Audio	Audio recording

Detection/Recording Modes	Smart Alarms	Person detection/vehicle detection/animal detection
	Recording Modes	Motion-triggered recording (default); scheduled recording, 24/7 recording

Power	PoE	IEEE 802.3af, 48V Active
	DC Power	DC 12.0V 1A, <12W

Interface	Power	DC power port
	System	Reset button
	Ethernet	One 10M/100Mbps RJ45
	Audio	Built-in microphone

Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Waterproof	IP67

Size & Weight	Dimension	117.4 x 103.8mm
	Weight	526g

Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

117.4mm

103.8mm

1

2

3

4

5

6

1	Mount	2	Metal Aluminum Case	3	Spotlight
4	IR LEDs	5	High Definition Lens	6	Daylight Sensor

1

2

3

4

1	Power	2	Reset Button	3	Network
4	Waterproof Lid				

Best Companion

PoE Injector

Reolink NVR

Ethernet Cable

Waterproof Lid
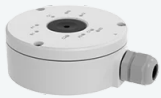
Junction Box D20

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

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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.
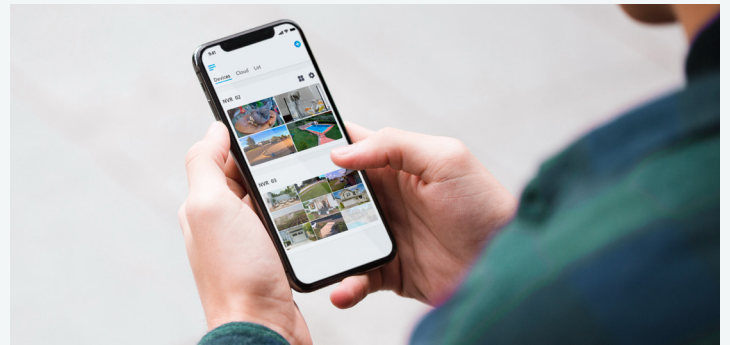

Your Personalized Security Solution

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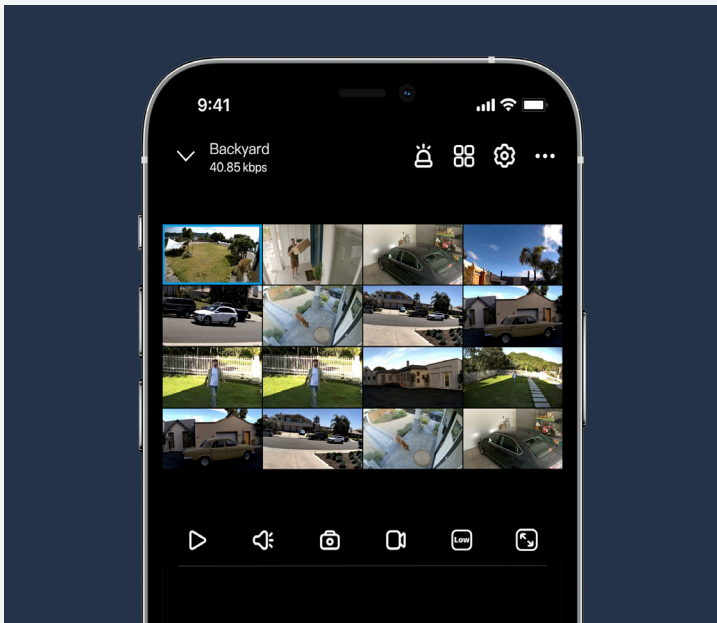

PoE - Easy Setup

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

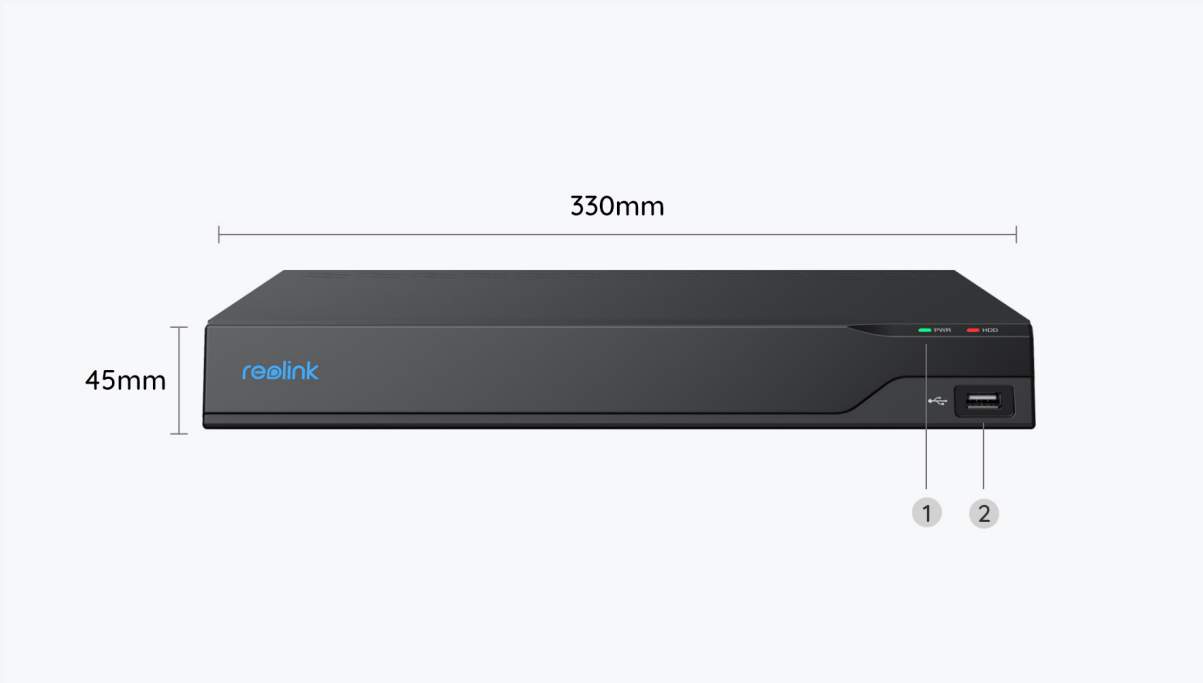Stay connected to your home or business anytime, anywhere.
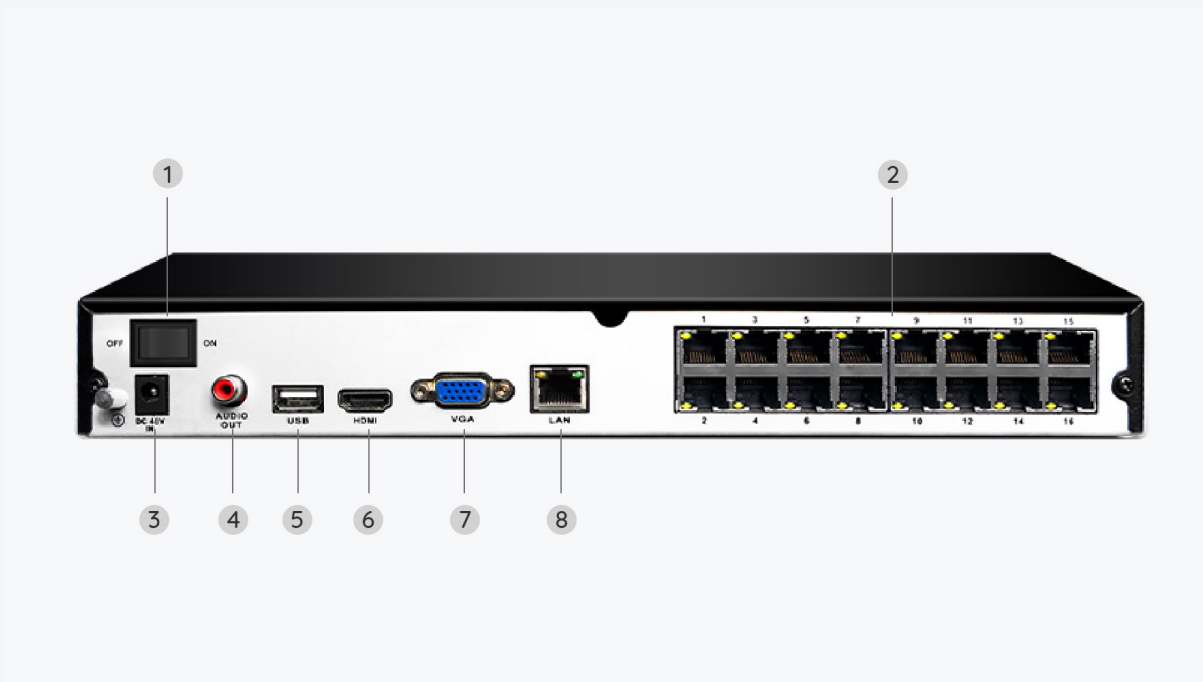

Privacy in Your Hands

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Model		
	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/.

330mm

45mm

reolink

PWR   HDD

1   2

| 1 | Power LED/HDD LED | 2 | USB Port |

1   2

OFF   ON

DC 48V IN   AUDIO OUT   USB   HDMI   VGA   LAN

1   3   5   7   9   11   13   15
2   4   6   8   10   12   14   16

3   4   5   6   7   8

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

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