reolink

P344

Smart 12MP PoE Dome Camera with Powerful Spotlight

12MP

12MP UHD

Capture intricate details from facial features to license plates.

Color Night Vision

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

Smart Detection & Alerts

Get instant notifications once a person, vehicle or animal is detected.

Two-Way Audio

Speak directly to anyone who approaches your home.

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.

12MP UHD

Next-Level Clarity in 12MP

Home security has entered the 12MP era. Get a clear and detailed view of your home, and see everything with incredible clarity.
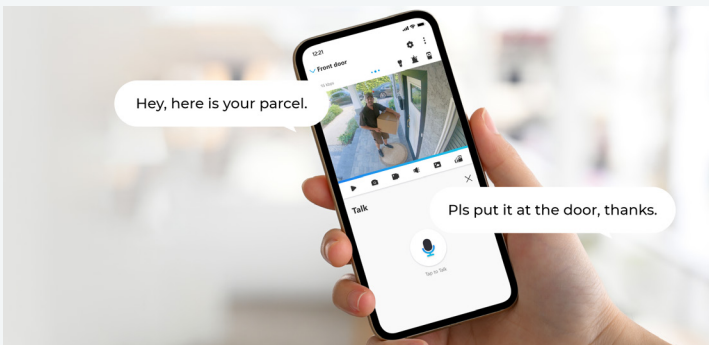

Focus on True Threats

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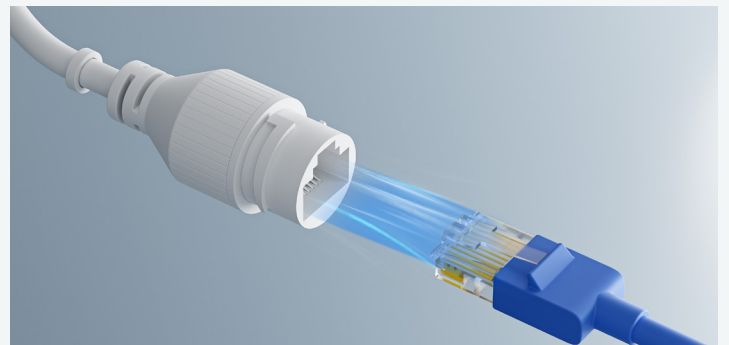

See Through the Night in Colors

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

Talk Like You're There

The built-in mic and speaker allow you to communicate clearly with arriving guests or deter intruders with a "Get Away" message.

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.

Model	P344	
Video & Audio	Image Sensor	1/2.49" CMOS Sensor
	Video Resolution	Default: 4512X2512 (12 megapixels) at 20 frames/sec
	Lens	f=4.0mm; F=1.6, with IR-cut filter
	Video Format	H.265
	Field of View	Horizontal: 97°
		Vertical: 50.6°
	Day & Night	Auto-switching with IR-cut filter
	Infrared Night Vision	30 meters (LED: 2pcs/28mil/850nm)
	Color Night Vision	Spotlight: 1pcs/4.3W/6500K/700 Lumens
	Audio	Two-way audio (via Reolink App/Client)
Power Requirements	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 and speaker
Software Features	Frame Rate	Mainstream: 2fps - 20fps (default: 20fps)
		Substream: 4/ 7/ 10/ 15/ 20fps (default: 10fps)
	Code Rate	Mainstream: 3072Kbps - 10240Kbps (default: 8192Kbps)
		Substream: 128Kbps - 1024Kbps (default: 768Kbps)
	Smart Alarm	Motion detection; person detection; vehicle detection; animal detection
	Record Mode	Motion-triggered recording (default); scheduled recording; 24/7 recording
Working Environment	Temperature	Operating temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating humidity: 10% ~ 90%
	Weatherproof	IP67
Size & Weight	Dimension	117.4 x 103.7mm
	Weight	510g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

117.4mm

103.7mm

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

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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NVS8

8-Channel PoE NVR for 24/7 Reliable Recording

8-Channel

The NVR can connect up to 8 Reolink PoE/WiFi cameras.

Built-in 2TB HDD

Store videos locally on a pre-installed 2TB 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 8 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 2TB HDD (upgradable to 12TB). Never worry about data loss.
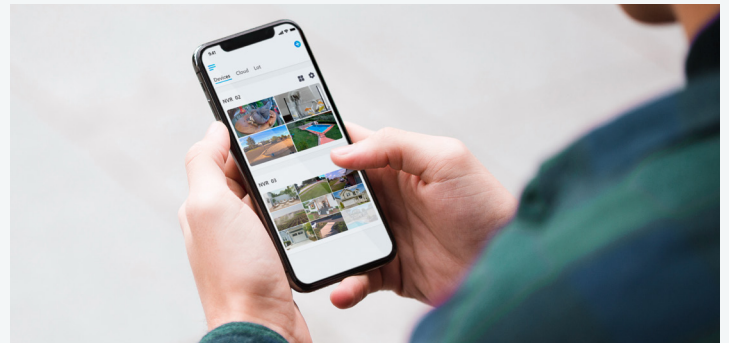

Your Personalized Security Solution

The 8-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

Pre-installed
2TB HDD

Up to
2x6TB HDD

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	NVS8	
Hardware	Hardware	N7MB01
Video/Audio Input	IP Video Input	PoE IP Camera x 8
	Audio Input	Cameras with built-in mic
Video/Audio Output	HDMI Output Resolution	3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768
	VGA Output Resolution	1920x1080, 1280x1024, 1280x720, 1024x768
	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	1 x SATA interface (1 x 2TB HDD included)
	External HDD	1 eSATA Interface for HDD
	Capacity	Up to 12TB (max. 6TB capacity for each HDD)
External Interface	USB Interface	2 x USB 2.0
	Network Interface	1, RJ-45 10/100 Mbps self-adaptive Ethernet interface for LAN/WAN
		8, 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); supports up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
General	Power Supply	DC 48V~53V
	Power Consumption	<10W (Without HDD&PoE)
	Working Environment	Temperature: -10°C~+45°C (14°F~113°F); humidity: 10%~90%
	Dimensions	260 x 41 x 230mm
	Weight	1.4kg
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/.

255mm

50mm

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1	Power LED/HDD LED		2	USB Port

OFF   ON

DC 48V   AUDIO OUT   USB   HDMI   VGA   LAN   eSATA
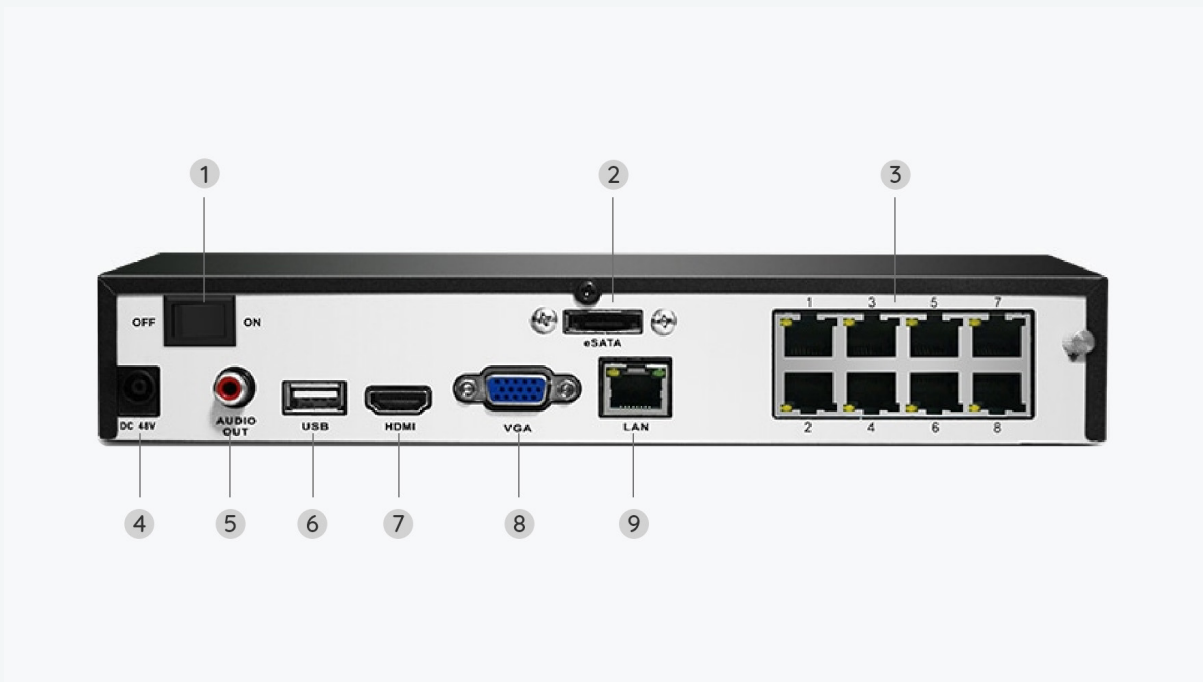
1	On/Off Switch	2	eSATA	3	RJ45
4	Power Input	5	Audio Out	6	USB Port
7	HDMI Port	8	VGA Port	9	Network

Best Companion

Mouse

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

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