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Model	Model	NVS8
	Product Name	8-Channel 12MP PoE Network Video Recorder
External Interfaces	Video Out	1 HDMI, 1 VGA
	Audio Port	1 audio out channel, RCA
	USB Ports	2 x USB 2.0
	Ethernet Ports	8 x RJ-45, 10/100 Mbps self-adaptive PoE Ethernet interface (for IP cameras) 1 x RJ-45, 10/100/1000 Mbps self-adaptive (for LAN/WAN)
Video	Video Input	PoE IP Camera x 8
	Video Output	HDMI: 3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768 VGA: 1920x1080, 1280x1024, 1280x720, 1024x768
Audio	Audio Input	Cameras with built-in MIC
Recording	Video Compression	H.265, H.264
	Live View/Playback	12MP/8MP/5MP/4MP/3MP/1080P/720P
	Synchronous Playback	1-4 channels (Supports only 1-channel playback if you view it in 8MP or higher resolution)
	Recording Modes	Person/Vehicle/Pet Detection, Motion-triggered Detection; 24/7 Recording
Storage	Internal HDD	1 SATA interface (2TB HDD included)
	External HDD	1 eSATA interface for HDD
	Max. Capacity	12TB (up to 6TB capacity for each HDD)
PoE	Max. Power per Port	25W
	Supported Standard	IEEE 802.3 af/at
Network	Network Protocols	HTTPS, TCP/IP, UDP, DHCP, P2P, UPNP, RTMP, SMTP, SSL/TLS, DNS, DDNS, NTP
	Browsers Supported	Edge, Firefox, Chrome, Safari
	OS Supported	PC: Windows, Mac OS; Smart phone: 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	-10°C ~ + 45°C (14°F~113°F); 10% ~ 90%
	Dimensions	260 x 41 x 230mm
	Weight	1.4kg (without HDD)
Warranty	Limited Warranty	2-year limited warranty. For support, visit http://A1:C36s://support.reolink.com/hc/en-us/ .

 Reolink Innovation Limited.		
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Model	P320	
Video & Audio	Image Sensor	1/2.7" CMOS Sensor
	Video Resolution	Default: 2880X1616(5Megapixels)@30FPS
	Lens	f=2.8mm fixed, F=1.6, with IR Cut
	Video Format	H.264
	Field of View	Horizontal: 110° Vertical: 57°
	Day & Night	IR-cut filter with auto-switching
	Night Vision	30 Meters (100 ft) (LED: 2pcs/1.8W/850nm)
	Audio	Built-in Microphone and Speaker
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
	Storage	MicroSD card slot (Max. 256GB)
Software Features	Frame Rate	Main Stream: 2fps - 30fps(default: 30fps) Sub Stream: 4fps - 20fps(default: 10fps)
	Code Rate	Main Stream: 2048Kbps - 6144Kbps(default: 5120Kbps) Sub Stream: 64Kbps - 512Kbps(default: 256Kbps)
	Browser Supported	IE, Edge, Chrome, Firefox, Safari
	OS Supported	PC: Windows, Mac OS; Smartphone: iOS, Android
	Smart Alarm	Motion detection/Human Detection/Vehicle Detection/Pet Detection
	Record Mode	Motion Record/Schedule Record (Default: Motion Record)
	Protocols & Standards	HTTPS, SSL, TCP/IP, UDP, HTTP, IPv4, UPnP, RTSP, RTMP, ONVIF, SMTP, NTP, DHCP, DNS, DDNS, FTP, P2P
	Maximal User Access	20 Users (1 admin account & 19 user accounts); Support up to 12 simultaneous video streams (10 substreams & 2 mainstreams)
	Work with	Google Assistant, Reolink NVR
Working Environment	Temperature	Operating Temperature: -10°C~+55°C (14°F~131°F)
	Humidity	Operating Humidity: 10% ~ 90%
	Waterproof	IP 66
Size & Weight	Dimension	68*63*188mm
	Weight	452g
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/