



Model	Model	NVS36
	Name	36-Channel 12MP Network Video Recorder
External Interfaces	Video Out	1 HDMI, 1 VGA
	Audio Ports	1 audio in channel, RCA ; 1 audio out channel, RCA
	USB Ports	Front panel: 1 x USB 2.0; Back panel: 1 x USB 2.0, 1x USB 3.0
	Ethernet Ports	4 x RJ-45, 10/100/1000 Mbps self-adaptive (for IP cameras)
		1 x RJ-45, 10/100/1000 Mbps self-adaptive (for LAN/WAN) No PoE Port
Alarm	In: 8 channels; Out: 4 channels	
Video	IP Camera Input	Supports up to 36 channels of IPC access; each channel up to 12MP input
	Video Output	HDMI: 4096x3072, 3840x2160, 1920x1080, 1440x900, 1280x1024, 1280x800, 1280x720, 1024x768
VGA: 1920x1080, 1440x900, 1280x1024, 1280x800, 1280x720, 1024x768		
Audio	Two-Way Audio	Built-in audio in & out ports
	Audio In	Via cameras with Mic; via built-in 1 channel
	Audio Out	Via built-in 1 channel
Recording	Video Compression	H.265, H.264
	Live View/Playback Resolution	4096x3072, 3840x2160, 2560x1920, 2560x1440, 2048x1536, 2304x1296, 1080p, 720p (Supports only 1-channel playback if you view it in 8MP or higher resolution.)
	Synchronous Playback	1-4 channels
	Supported Modes	Person/vehicle detection; motion-triggered detection; 24/7 recording
Storage	Internal HDD	3 SATA ports for 3 HDDs (optional)
	External HDD	No
	Max. Capacity	48TB (Max. 16TB HDD for each SATA)
Network	Network Protocols	HTTP, 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 12V/5.4A
	Power Consumption	<10W (without HDD)
	Working Environment	-10°C ~ +55°C (14°F~131°F); 10%~90%
	Dimensions	330 x 48 x 310mm
	Weight	2.26kg (without HDD)
Warranty	Limited Warranty	2-year limited warranty. For support, visit https://support.reolink.com/hc/en-us/ .