



Model	Model	NVS-16
	Product Name	16-Channel 16MP 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	16 x RJ-45, 10/100 Mbps self-adaptive PoE Ethernet interface (for 1 x RJ-45, 10/100/1000 Mbps self-adaptive (for LAN/WAN)
Video	Video Input	PoE IP Camera x 16
	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	16MP/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	2 SATA interfaces for 2 HDDs (1*4TB HDD included)
	External HDD	NO
	Max. Capacity	16TB (up to 8TB capacity for each HDD)
PoE	Max. Power per Port	25W
	Supported Standard	IEEE 802.3 af/at
Network	Network Protocols	HTTP, TCP/IP, UDP, DHCP, P2P, UPNP, RTMP, SMTP,
	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 48 ~ 54V
	Power Consumption	<10W (without HDD & PoE)
	Working Environment	-10°C ~ +45°C; 10% ~ 90%
	Dimensions	330 x 45 x 285mm
	Weight	1.8kg (without HDD)
Warranty	Limited Warranty	2-year limited warranty. For support, visit