



NST-7516H 16CH H.265 8MP IP Camera Input NVR

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Support access of multiple XM smart front-end devices with human detection and face detection function.

Support HDMI 2K, VGA 1080P HD output;

Support ONVIF;access third party;

Support web, CMS, center platform m

Model No.		NST-NVR7516H
System	Main processor	Hi3536D
	Operating system	Embedded LINUX operating system
	System resource	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Interface	Operation interface	16-bit true color graphic menu operation interface, support mouse operation
	Display screen	1/2/4/6/8/9/16
Video	Video input (IP)	16*4K(Access bandwidth 80Mbps)
	Video standards	PAL(625TVL,50f/s);NTSC(525TVL,60f/s)
	Video compression	H.265A1/H.265+(compatible H.265/H.264)
	Display quality	Max:2560*1440
	Playback quality	4K/5M/4M/3M/1080P
	Decode	4K(1)/5M(1+1)/4M(2+1)/3M(2+2)/1080P(4+2)
	Motion detection	Depend on camera
Audio	Audio compression	G711A
	intercom	Unsupport
Record and playback	Record mode	Manual>Alarm>Video Detection>Continuous
	Local playback	4K(1)/5M(1+1)/4M(2+1)/3M(2+2)/1080P(4+2)
	Search mode	search by Time/calendar/event/channel

Storage and back up	Record Storage	HDD , network
	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
Interface	Video output	1ch VGA,1ch HDMI HD output
	Audio I/O	0/1(3.5MM audio output)
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 port
	Hard disk	1 SATA(Up to 14TB for each disk)
other	PTZ control	Control PTZ device by network
	ONVIF	Available
	Power supply	12V /3 A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0°C- + 55°C , Humidity:10% - 90%RH , Atm:86kpa - 106kp
	Dimension	L250*W220*H45MM
	Weight	1.2KG