

SAN981116NR

16ch 4K H.265 NVR



SPECIFICATIONS:

System	Main processor	XM
	Operating System	Embedded Linux
	System resources	Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Interface	Operator interface	16-bit true color graphic menu operation interface, support mouse operation
	Preview	1/2/4/6/8/9/16
Video	Video input (IP)	16*4K (Access bandwidth 60Mbps)
	Video compression	H.265A/H.265+(compatible H.265/H.264)
	Display quality	Max:4K
	Playback quality	4K/5M/4M/3M/1080P
	Decode	1ch4k/2ch5M/2ch4M/3ch3M/5ch1080P
	VR	support
Audio	human shape / Face	Support(depend on camera)
	Audio compression	G.711A
Record & playback	Intercom	support
	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local payback	1ch4k/2ch5M/2ch4M/3ch3M/5ch1080P
	Search mode	Search by Time/Calendar/Event/Channel/Face
	Record storage	HDD 、 Network
	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
External interface	Video output	1ch VGA , 1ch HDMI HD output
	Audio I/O	1/1 (3.5mm)
	Alarm I/O	0/0
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 ports(one USB extension interface is reserved)
	HDD	1* SATA(Up to 14TB for each disk)
	ESATA	No
Other	Serial interface	No
	ONVIF	Support
	Power supply	12V/5A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0C — 55C , Humidity:10%—90%RH , Atm:86kpa— 106kp
	Dimension	
	Weight	