



ARN-751600-16P-4K

Feature:

- Support 16CH 8MP/4K IP cameras Network Video Input; Support 16 Port POE(Power over Ethernet),one network cable to pr power supply and transmits video signals, Max transmission distance 100m;
- Compression algorithm ideal: H.265 High Profile compression algorithm,30% decrease of stream due to advanced space-time filtering technology.
- Playback quality: Supports full real-time encoding video, full real-time playback of multi-channel synchronous decoding.
- Main and Sub Stream: Main stream and Sub-stream encoding. Main stream for local storage, ensure image quality;
- Display: VGA、 HDMI HD output simultaneously, support VGA、 HDMI 8MP HD output, lead the technology of HD resolution. 8、 Operation interface: Similar to Windows operating style, easy to get started with powerful mouse right-click function.
- Network: Powerful network services (support DHCP, PPPOE, FTP, DNS, DDNS, EMAIL, IP searches etc.) And perfect support (WEB, Client, SDK), easy to achieve interoperability.

SPECIFICATION		
Model		NVR-7516P-4K1
System	Main processor	Industrial-grade embedded HiSilicon CPU
	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	1/4/8/16 split screen
Video	Video input (IP)	16*8MP/4K
	Video compression	H.265/H.264
	Display quality	Max 4K
	Playback quality	1*4K,2*5MP,4*4MP
	Detection	Human detection, Face detection, motion detection
Audio	Audio compression	G.711A
	Intercom	support
Record & playback	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local playback	4*4MP
	Search mode	Search by Time/Calendar/Event/Channel
Storage & Backup	Space occupation	5MP ~60G/day*channel; Audio: 691.2M/day*channel
	Record storage	HDD、Network
	Backup mode	Network backup, USB hard disk, USB burner, SATA burner
External interface	Video output	1ch HDMI,1chVGA Full HD output
	Audio I/O	1ch/1ch
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
		16 POE ports Support network cable to provide power supply and transmits video
	POE power supply distance	100m
	USB interface	2*USB2.0 ports
	HDD	1 SATA
General	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	52V Power Adapter
	Work environment	Temperature:0°C- + 55°C , Humidity:10% - 90%RH , Atm:86kpa - 106kpa
	Dimension	335*50*250mm
	Weight	3.5kg