

Orange

Smart Technology  
For Security ...



CV-N7-8116SH

H.264 /H.265 Compression Format

Can connect 16 Ch @ 5MP / 3MP / 2MP / 8Ch @ 4K

1 HDD Support

4K NVR



[www.cvgindia.com](http://www.cvgindia.com)



Model		CV-N7-8116SH
<b>Video/Audio Input</b>	Network Video Input	16ch
	Incoming Bandwidth	60M
	Audio Input	IPC composite audio input
<b>Video/Audio Output</b>	HDMI Output	1ch, Resolution : 4K (3840×2160) /30Hz, 1920×1080/60Hz
	Audio Output	1ch, RCA
<b>Video/Audio CODEC Parameters</b>	Video Format	H.265/H.264
	Recording Resolution	12MP/8MP/5MP/3MP/1080P/720P
	Decoding Playback	Maximum support 8ch 1080P playback
<b>Recording Management</b>	Recording/Image Capture Mode	Manual, timing, event, motion detection, alarm, trigger or alarm, trigger and alarm
	Playback Mode	Instant, regular, event, external file, log playback
	Backup Mode	Regular, event, record editing backup
<b>Hard Disk</b>	Type	1 SATA
	Maximum Capacity	Each port support 6TB
<b>External Interface</b>	Network Interface	1 RJ45 10M/100M self-adaptive Ethernet port
	USB Interface	2 (1 USB2.0 on front panel, 1 USB 2.0 on back panel)
	Serial Interface	1 RS-485
	Alarm Input	16ch input
	Alarm Output	1ch output
<b>Network Management</b>	Network Protocol	ONVIF 2.4 version, IPv4, UPnP, NTP, SADP, PPPoE, DHCP etc....
	Wireless	Extensible 4G module
<b>General</b>	Power Supply	12V2A
	Power Consumption	<10W (without HDD)
	Working Temperature	-10°C~ +55°C
	Working Humidity	10%~90%
	Dimension	NVR : 1U, 260mm (W) ×220mm (L) ×43mm (H) With packing : 353mm×253mm×88mm
	Weight (without HDD)	N.W : 0.9Kg ; G.W : 1.3Kg