

Smart Technology
For Security ...

Orange



CV-8108S

H.264 Compression Format
Can connect 8ch 1080P/12ch 960P/8ch 720P
ONVIF



Model		CV-8108S
System	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	1/4/8/9/12
Video	Video input (IP)	8/4*1080P,12*960P,8/4*720P
	Video standards	PAL(625TVL,50f/s); NTSC(525TVL,60f/s)
	Video compression	H.264
	Display quality	Max 1920*1080
	Playback quality	1080P/960P/720P
	Decode	2*1080P/4*960P/4*720P
	Motion detection	Support(depend on camera)
Audio	Audio compression	G.711A
	Intercom	Nonsupport
Record & playback	Recording mode	Manual>Alarm>Dynamic Detection>Timing
	Local playback	2*1080P/4*960P/4*720P
	Search mode	Search by Time/Calendar/Event/Channel
Storage & Backup	Space occupation	Video: CIF 4~5G/day*channel, D1 8~10G/day*channel; 960H 12G~20G/day*channel 720P 20~30G/day*channel; 1080P ~40G/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 VGA, 1ch HDMI HD Output
	Network interface	1*RJ45 10M/100M Adaptive Ethernet port
	USB interface	2*USB2.0 ports
	HDD	1 SATA(Up to 6TB for each disk)
General	PTZ control	Control PTZ device by network
	ONVIF	Support
	Power supply	12V/4A
	Power Consumption	<10W(Without HDD)
	Work environment	Temperature:0°C- +55°C, Humidity:10%—90%RH, Atm:86kpa—106kp
	Dimension	260(Length) x 220 (Width) x 45 (Height)