



C7104-1080



C7108-1080



C7116-1080

Model	C7104-1080	C7108-1080	C7116-1080		
Video/Audio Input	Video compression	H.264			
	Analog and HD-TVI video input	4-ch	8-ch	16-ch	
	Supported camera types	BNC interface (1.0Vp-p, 75 Ω)			
	IP video input	720P/25, 720P/30, 720P/50, 720P/60, 1080P/25, 1080P/30, CVBS	1-ch	2-ch	2-ch
	Audio compression	Up to 2.0MP resolution			
	Audio input / Two-way audio in	G.711u			
		1-ch, RCA (2.0 Vp-p, 1 KΩ)			
Video/Audio output	HDMI / VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz			
	Encoding resolution	Main stream: 1080P(non-real-time) / 720P / VGA / WD1 / 4CIF / CIF Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA			
	Frame rate	Main stream: 1/16 fps ~ Real time frame rate Sub-stream: 1/16 fps ~ Real time frame rate			
	Video bitrate	32 Kbps-6 Mbps			
	Audio output	1-ch, RCA (Linear, 1KΩ)			
	Audio bitrate	64 Kbps			
	Dual-stream	Support			
	Stream type	Video, Video & Audio			
	Synchronous playback	4-ch	8-ch	16-ch	
	Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF			
Network management	Remote connections	128			
	Network protocols	TCP/IP, PPPoE, DHCP, Cloud P2P, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS			
Hard disk	SATA	1 SATA interface		2 SATA interfaces	
	Capacity	Up to 4 TB capacity for each disk			
External interface	Network interface	1; 10M / 100M self-adaptive Ethernet interface		1; 10M / 100M / 1000M self-adaptive Ethernet interface	
	Serial interface	1; standard RS-485 serial interface, half-duplex			
	USB port	2 × USB2.0			
General	Power supply	12V DC			
	Consumption (without hard disks)	≤ 15W	≤ 20W	≤ 30W	
	Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)			
	Working humidity	10% ~ 90%			
	Chassis	1U chassis		380mm 1U chassis	
Dimensions (W × D × H)	315 × 242 × 45mm (12.4 × 9.5 × 1.8 inch)		380 × 290 × 48mm (15.0 × 11.4 × 1.9 inch)		