

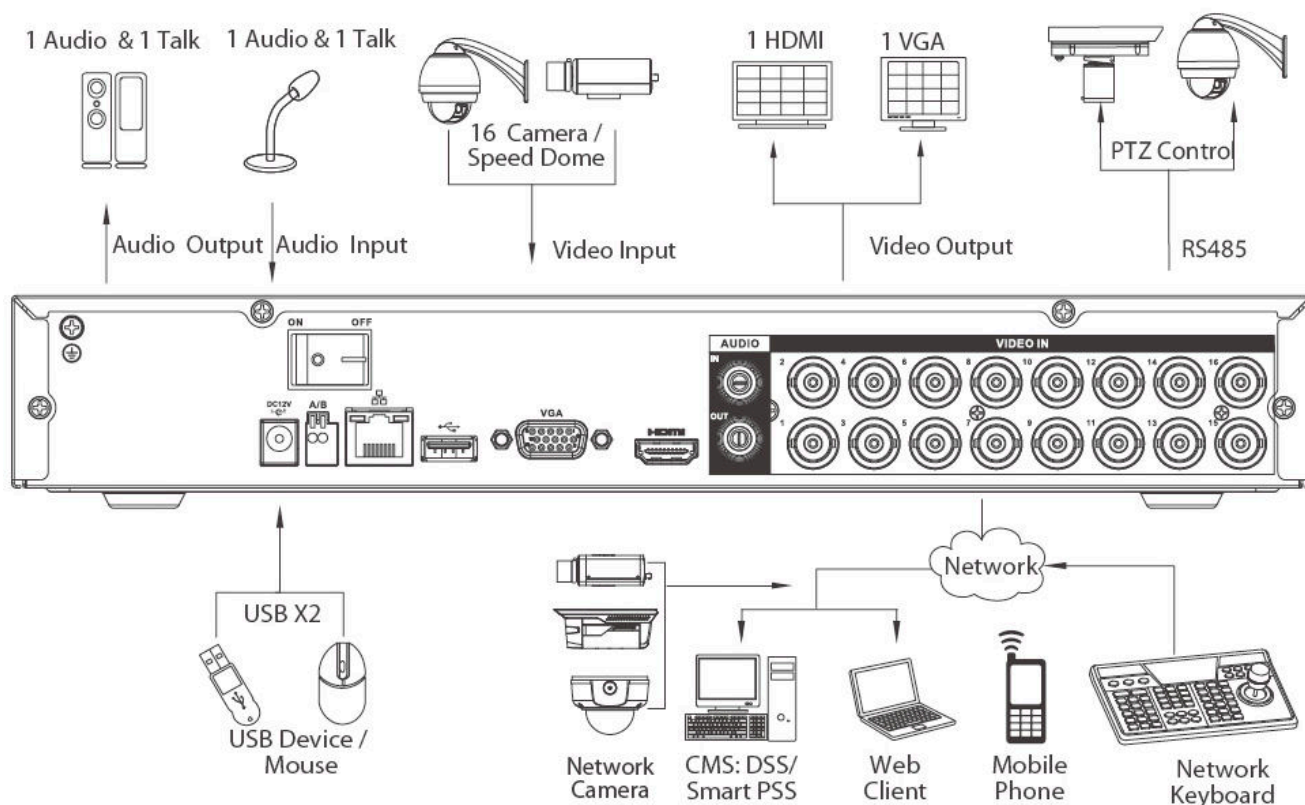
HCVR5100H-S2 Series

4, 8 & 16 Input HD-CVI DVR, Tribrid 720P-Pro 1U



Features:

- Support HDCVI/Analog/IP Video input
- H.264 dual-stream video compression
- All channel 720P realtime or 1080P non-realtime recording
- HDMI/VGA simultaneous video output
- 4, 8 or 16 channel synchronous realtime playback, GRID interface & smart search
- ONVIF Version 2.4
- Supports 1 SATA HDD up to 4TB, 2 USB2.0
- 3D intelligent positioning with Dahua PTZ dome camera
- Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS)&Smart Phone(DMSS)



Ordering Information:

HCVR5104H-S2 4CH Tribrid 720P-Pro 1U HD-CVI DVR
HCVR5108H-S2 8CH Tribrid 720P-Pro 1U HD-CVI DVR
HCVR5116H-S2 16CH Tribrid 720P-Pro 1U HD-CVI DVR

North American Cable Equipment Inc.

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www.northamericancable.com

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Specifications:

Model		HCVR5104H-S2	HCVR5108H-S2	HCVR5116H-S2
System				
Main Processor		Embedded processor		
Operating System		Embedded LINUX		
Video				
Input		4 channel, BNC	8 channel, BNC	16 channel, BNC
Standard	Analog	NTSC/PAL		
	HDCVI	1080P/720P HDCVI Camera		
	IP	Support 2ch 1080P/720P IP Camera		
Audio				
Input		1 channel, RCA		
Output		1 channel, RCA		
Two-way Talk		Reuse audio input/output channel 1		
Display				
Interface		1 HDMI, 1 VGA		
Resolution		1920×1080, 1280×1024, 1280×720, 1024×768		
Display Split		1/4	1/4/8/9	14/8/9/16
Privacy Masking		4 rectangular zones (each camera)		
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording		
Recording				
Video/Audio Compression		H.264/G.711		
Record Rate	Main Stream:	1080P(1~15fps)/720P/960H/D1 (1~25/30fps)		
	Extra Stream	CIF/QCIF(1~25/30fps)		
Bit Rate		96~4096Kb/s		
Record Mode		Manual, Schedule(Regular(Continuous), MD), Stop		
Record Interval		1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec		
Video Detection & Alarm				
Trigger Events		Recording, PTZ, Tour, Alarm out, Video Push, Email, FTP, Snapshot, Buzzer & Screen tips		
Video Detection		Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank		
Playback & Backup				
Sync Playback		1/4	1/4/9	1/4/9/16
Search Mode		Time/Date, MD & Exact search (accurate to second)		
Playback Functions		Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom		
Backup Mode		USB Device/Internal SATA burner/Network		
Network				
Ethernet		RJ-45 port (10/100M)		RJ-45 port (10/100M/1000M)
Network Functions		HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P		
Max. User Access		128 users		
Smart Phone		iPhone, iPad, Android, Windows Phone		
Storage				
Internal HDD		1 SATA port, up to 4TB		
Auxiliary Interface				
USB Interface		2 ports(1 Rear), USB2.0		
RS485		1 port, For PTZ control		
General				
Power Supply		DC12V/2A		DC12V/3A
Power Consumption		10W(without HDD)		
Working Environment		-14°F - +131°C / 10%~90%RH / 86~106kpa		
Dimension(W×D×H)		1U, 13" x 10" x 2.2"		
Weight		3.3 lbs. (without HDD)		

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