

CVR804L-16

16ch 1.5U Ultra 1080P HDCVI DVR



Features

- > Support HDCVI/AHD/Analog/IP Video input
- > H.264 dual-stream video compression
- > All channel 1080P realtime recording
- > HDMI 1/VGA simultaneous video output,HDMI2/VGA(HDMI1) independent video output
- > 16 channel synchronous realtime playback, GRID interface & smart search
- > Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- > ONVIF Version 2.4.1 conformance
- > 3D intelligent positioning with Dahua PTZ dome camera
- > Support 4 SATA HDDs up to 32TB,3 USB(1 USB3.0)
- > Multiple network monitoring: Web viewer, CMS(DSS/Smart PSS)&Smart Phone(DMSS)
- > Advanced intelligent functions: Tripwire, Intrusion, Abandoned/Missing, Scene Change, Face Detection, People Counting, Smart Tracking



CVR804L-16

16ch 1.5U Ultra 1080P HDCVI DVR

Technical Specifications

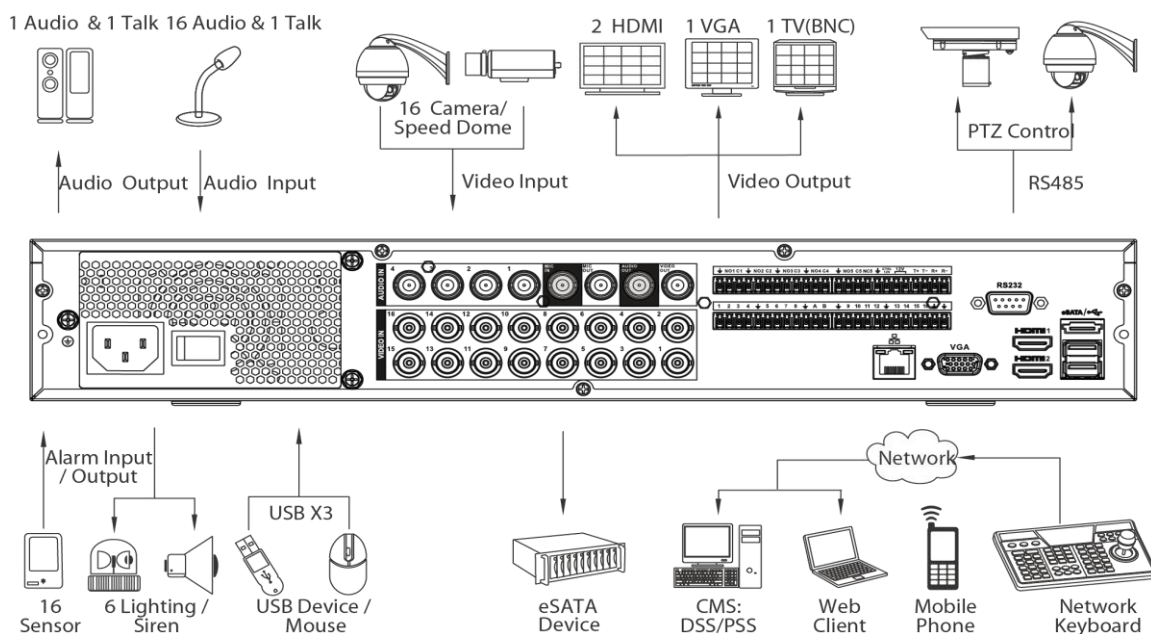
Model		CVR804L-16
System		
Main Processor		Embedded Processor
Operating System		Embedded LINUX
Video		
Input		16 channel, BNC
Standard	Analog	NTSC/PAL
	HDCVI	1080P/720P HDCVI Camera
	IP	16+48 up to 12Mp
Audio		
Input		4 channel, BNC
Output		1 channel, BNC
Two-way Talk		1 channel BNC(independent)
Display		
Interface		HDMI1(4K), HDMI2(1080P), 1 VGA,VIDEO OUT
Resolution		3840×2160(HDMI1.),1920×1080, 1280×1024, 1280×720, 1024×768
Display Split		1/4/8/9/16/25/36
Privacy Masking		4 rectangular zones (each camera)
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Recording		
Video Compression		H.264
Audio Compression		G.711/PCM
Record Rate	Main Stream:	1080P(1~30fps) /720P/960H/D1/HD1/BCIF/CIF/QCIF (1~25/30fps)
	Extra Stream	960H/D1/CIF/QCIF(1~25/30fps)
	Bit Rate	32~8192Kb/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		
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
Alarm Input		16 channel
Relay Output		6 channel
Intelligent Video (Optional)		Tripwire, Intrusion, Abandoned/Missing, Face Detection
Playback & Backup		
Sync Playback		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,

CVR804L-16

16ch 1.5U Ultra 1080P HDCVI DVR

	Digital zoom
Backup Mode	USB Device/Internal SATA burner/Network
Network	
Ethernet	1 Gigabit ports
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	4 SATA ports, up to 32TB, 1 eSATA
Auxiliary Interface	
USB Interface	3 ports (2 Rear USB3.0, 1 Front USB2.0)
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control
General	
Power Supply	AC100V-240V,50/60Hz
Power Consumption	≤40W(without HDD)
Working Environment	-10°C ~ +55°C / 10%~90%RH / 86~106kpa
Dimension(W×D×H)	1.5U, 440mm×416mm×68mm
Weight	6KG(without HDD)

System Connection



Take CVR804L-16 as an example

Winic Technologies USA Inc.

42 Central avenue, Farmingdale, New York 11735

Tel: +631-396-0800

Fax: +631-396-0805

Email:sales@winictech.com

www.winictech.com