

CVIDVR-EL32

32 Channel Hybrid 720p HD-CVI / 1080p IP DVR

- Support HDCVI / IP Video input
- H.264 dual-stream video compression
- All channel 720P realtime recording
- 2HDMI/VGA/TV simultaneous video output
- ONVIF Version 2.4 conformance
- Support 8 SATA, 1 eSATA, 4 USB2.0



Recording Speed: 720p@30fps HD-CVI | 720p@30fps, 1080p@15fps IP

Resolution: (1080p (1920x1080) / 720p (1280x720) / D1 (704x480)

Drive Capacity: 8 SATA

Video Inputs: 32

Ethernet Ports: 2

Video Outputs: VGA / BNC / 2 HDMI

Audio Inputs: 16

Audio Outputs: 1

Alarm Inputs: 16

Alarm Outputs: 6

Internal DVD Burner Support: Yes

Smart Phone Access/Push Notification Yes

Motion Activated Recording: Yes

PTZ Control: Yes

Simultaneous Remote Users: 128

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Technical Specifications

Model		CVIDVR-EL32
System		
Main Processor		Embedded processor
Operating System		Embedded LINUX
Video		
Input		32 channel, BNC
Standard	HDCVI	720P HDCVI Camera
	IP	All channels support 1080P/720P IP Camera
Audio		
Input		16 channel, BNC
Output		1 channel, BNC
Two-way Talk		1 channel Input,1 channel Output, BNC
Display		
Interface		2 HDMI, 1 VGA, 1 TV
Resolution		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/Audio Compression		H.264/G.711
Record Rate	Main Stream:	720P/960H/D1/HD1/2CIF/CIF(1~25/30fps)
	Extra Stream	CIF/QCIF(1~25/30fps)
Bit Rate		48~4096Kb/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
Alarm Input		16 channel
Relay Output		6 channel
Playback & Backup		
Sync Playback		1/4/8/16
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/eSATA Device/Internal SATA burner/Network
Network		

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Ethernet	2RJ-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	8 SATA ports(8HDDs or 6HDDs+1CD/DVD-RW), up to 32TB
External HDD	1 eSATA port
Auxiliary Interface	
USB Interface	4 ports (2 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port RS485 for PTZ control, 1 port RS422 for Keyboard
General	
Power Supply	AC 100~240 V, 50/60 Hz
Power Consumption	40W(Without HDD)
Working Environment	-10°C ~+55°C/10%~90%RH / 86~106kpa
Dimension(W×D×H)	2U, 440mm×460mm×89mm
Weight	6.5KG(without HDD)

System Connection

