

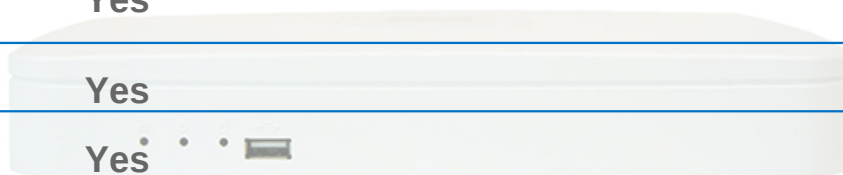
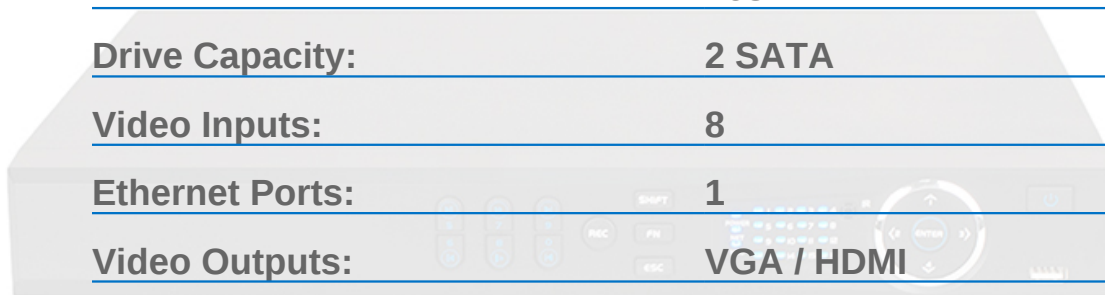
TRIDVR-EL8M

8 Channel Tribrid 1080p HD-CVI-IP-CCTV DVR

- Supports HD-CVI/Analog/IP Video input
- HDMI/VGA simultaneous video output
- All channel 1080P realtime recording
- ONVIF Version 2.4 conformance



Recording Speed:	1080P/720P/960H/D1(1~25/30fps)
Resolution:	1920× 1080, 1280× 1024, 1280× 720, 1024× 768
Drive Capacity:	2 SATA
Video Inputs:	8
Ethernet Ports:	1
Video Outputs:	VGA / HDMI
Audio Inputs:	4
Audio Outputs:	4
Alarm Inputs:	16
Alarm Outputs:	3
Internal DVD Burner Support:	No
Smart Phone Access/Push Notification	Yes
Motion Activated Recording:	Yes
PTZ Control:	Yes
Simultaneous Remote Users:	128



TRIDVR-EL8M

Technical Specifications

Model		TRIDVR-EL8M
System		
Main Processor		Embedded processor
Operating System		Embedded LINUX
Video		
Input		8 channel, BNC
Standard	Analog	NTSC/PAL
	HDCVI	1080P/720P HDCVI Camera
	IP	Support 2ch 1080P/720P IP Camera
Audio		
Input		4 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		1/4/8/9
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/720P/960H/D1(1~25/30fps)
	Extra Stream	CIF/QCIF(1~25/30fps), D1(1~6/7fps)
Bit Rate		96~6144Kb/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		3 channel
Playback & Backup		
Sync Playback		1/4/9
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

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Backup Mode	USB Device/Internal SATA burner/Network
Network	
Ethernet	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	2 SATA ports, up to 8TB
Auxiliary Interface	
USB Interface	2 ports(1 Rear), USB2.0
RS485	1 port, For PTZ control
General	
Power Supply	DC12V/5A
Power Consumption	15W(without HDD)
Working Environment	-10°C ~ +55°C / 10%~90%RH / 86~106kpa
Dimension(W×D×H)	1U, 375mm×285mm×55mm
Weight	2.35KG(without HDD)

System Connection

