

STONE® 4 Channel High Definition Tribrid DVR

Model: HD-004E

HD

H I G H D E F I N I T I O N



**Also Supports Analog Camera
& IP Camera!**

Features

- Up to 4 cameras
- H.264 dual-stream video compression
- HDMI / VGA simultaneous video output
- All channel synchronous playback, GRID interface & smart search
- Support 1 SATA HDD up to 4TB, 2 USB2.0
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS

ANYTIME, ANYWHERE

You could log in the app to watch the video of anywhere you want to as long as your smart phone or tablet is connected to Internet.



4 Channel High Definition Tribrid DVR

Model		HD-004E
Main Processor		Embedded processor
Operating System		Embedded LINUX
Input		4 channel, BNC
Standard		NTSC(525Line, 60f/s), PAL(625Line, 50f/s)
Input		4 channel, BNC
Output		1 channel, NC
Two-way Talk		Reuse audio input/output channel 1
Interface		1 HDMI, 1 VGA,1 BNC
Resolution		1920×1080, 1280×1024, 1280×720, 1024×768, 800×600
Display Split		1/4
Privacy Masking		4 rectangular zones (each camera)
OSD		Camera title, Time, Video loss, Camera lock, Motion detection, Recording
Video/Audio Compression		H.264 / G.711
Resolution		1080P(1920×1080)/720P(1280×720/1280×600)/960H(960×576/960×480)/D1/4CIF(704×576/704×480) / CIF(352×288/352×240) / QCIF(176×144/176×120)
Record Rate	Main Stream:	1080P/720P/960H/D1/HD1/2CIF/CIF(1~25/30fps)
	Extra Stream	CIF/QCIF(1~25/30fps)
Bit Rate		48~6144Kb/s
Record Mode		Manual, Schedule(Regular(Continuous), MD), Stop
Record Interval		1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec
Trigger Events		Recording, PTZ, Tour, Video Push, Email, FTP, Spot, Buzzer & Screen tips
Video Detection		Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank
Alarm Input		4 channel
Sync Playback		1/4
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 / 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
Max. User Access		128 users
Smart Phone		iPhone, iPad, Android, Windows Phone
Internal HDD		2 SATA port, up to 8TB
USB Interface		2 ports(1 Rear), USB2.0
RS232		1 port, For PC communication & Keyboard
RS485		1 port, For PTZ control
Power Supply		DC12V/5A
Power Consumption		15W(without HDD)
Working Environment		-10 ~+55℃ / 10~90%RH / 86~106kpa
Dimension(W×D×H)		1U, 375mm×285mm×45mm
Weight		2.35KG(without HDD)