

HEVH-0824 / HEVH-1648



FEATURE

SPECIFICATION

- 960H HD DVR
- True Quadplex Operation (Live or Record/Playback/Archive/Network) Without Any Loss of Performance or Quality
- User-Friendly Full HD GUI
- Dynamic Search Mode (Thumbnail/Calendar/Timeline/Event)
- Dual Streaming Recording and Network Function
- External Storage and RAID5
- Live and Playback Digital Zoom Feature
- Automatic Router Port Forwarding

FEATURE

SPECIFICATION

Model	HEVH-0824	HEVH-1648
CHANNELS	8CH	16CH
	VIDEO	
INPUT SIGNAL	NTSC/PAL	NTSC/PAL
MAIN MONITOR	HDMI / VGA	HDMI / VGA
SPOT OUT	Digital 1CH/4CH (1Vpp, 75Ohm) x1	Digital 1CH/4CH (1Vpp, 75Ohm) x1
LOOP THROUGH	NO	NO
MOTION DETECTION	YES	YES
	AUDIO	
INPUT SIGNAL	4CH(10KOhm, 1Vrms)	4CH(10KOhm, 1Vrms)
OUTPUT SIGNAL	1CH(600Ohm, 1Vrms)	1CH(600Ohm, 1Vrms)
CODEC	G.711	G.711
	RECORDING	
CODEC	H.264	H.264
	Up to 240FPS/200FPS @ 960H	Up to 480FPS/400FPS @ 960H
REC. RATE	Up to 240FPS/200FPS @ 2CIF	Up to 480FPS/400FPS @ 2CIF
	Up to 240FPS/200FPS @ CIF	Up to 480FPS/400FPS @ CIF

REC. RESOLUTION

CIF, 2CIF, D1, 960H

CIF, 2CIF, D1, 960H

ALRM I/O**ALARM INPUT**

4CH, Pulled up to 5V via 10KOhm

4CH, Pulled up to 5V via 10KOhm

ALARM OUT

1CH, RELAY(5V, 35mA)

1CH, RELAY(5V, 35mA)

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STORAGE**INTERNAL HDD**

2EA

2EA

EXTERNAL STORAGE

no

no

INTERNAL ODD

no

no

INTERFACES**USB**

2 front

2 front

RS-485

1

1

RS-232

no

no

LAN

1x 10/100/1000

1x 10/100/1000

REMOTE CONTROL

YES

YES

ETC**SIGNAL SWITCH**

YES

YES

WATCHDOG

YES

YES

COOLING FAN

1x 40mm

1x 40mm

POWER**POWER SUPPLY**

DC12V, Adaptor, 3.3A, 100~240V AC, 50-60Hz

DC12V, Adaptor, 3.3A, 100~240V AC, 50-60Hz

POWER CONSUMPTION

25W(HDD 2ea, Segate Pipeline 500GB)

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ENVIRONMENT**TEMPERATURE**

0°C ~ 40°C(32°F~104°F)

0°C ~ 40°C(32°F~104°F)

HUMIDITY

10 ~ 90% NC

10 ~ 90% NC

CHASSIS**DIMENSION**

1U

1U

WEIGHT

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CERTIFICATION**UL, CUL, FCC, CE**

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Specifications are subject to change without prior notice.