

View



Features

- 6 HDD Bay
- DVD R/W
- Digital Zoom
- Jog Shuttle
- DDNS, DHCP, UPNP
- Multi-Languages Supported
- Privacy Zone
- Covert Channel
- Two-way Audio

Distinctive Features

- RAID5 Option
- End of Line Resistor Sensor
- Dual 485 Port
- Coaxitron
- Equalizer
- Camera Tamper Sensor & Alarm
- POS
- iSCSI
- 2x eSATA

General

- OS: Embedded Linux
- Compression: H.264
- Power Supply: 90~250V, 50/60Hz
- Consumption: 80Watts
- Operating Temp: 5 ~ 40°C
- Humidity: 10 ~ 80%
- Net Weight (w/o HDD): 8Kg
- Certification: CE, FCC, RoHS Compliance

Network Software

- VMS, RMS, CMS

- Mac Viewer

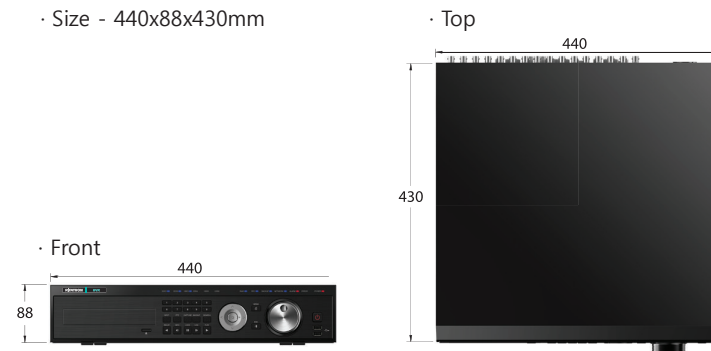


- Smartphone Viewer



Dimensions

- Size - 440x88x430mm



Specifications

SD

Model Name	HD1-1648H	HD1-824H
Channel	16Ch-D1 480/240 (400/200)	8Ch-D1 480/240 (400/200)
Video Output	1 HDMI, 1 VGA, 1 BNC	
Spot Output	4 BNC - Quad	1 BNC - Single
Audio Input / Output	16 RCA / 1 RCA	8 RCA / 1 RCA
Compression	H.264 / G.723	
Recording Speed / Resolution	Full D1 Real-Time / 4CIF (D1), 2CIF (Half D1), CIF	
Display Resolution	HDMI : Full HD, WSXGA, SXGA / VGA : WSXGA, SXGA / BNC : SDTV	
Network Interface	Ethernet 10/100/1G - RJ45	
PTZ / Keyboard Interface	RS485 Simplex - Terminal Block	RS485 Simplex - Terminal Block
Alarm I/O	16 Sensor Input, 4 Relay Output, NC/NO	8 Sensor Input, 2 Relay Output, NC/NO



HD1-1648H



HD1-824H

960H

Model Name	HD1-16	
System	Time Accuracy	5ppm (12.5sec/month)
	Time Sync.	NTP, GMT, DST, Time Server
	User	15 Users (Admin., User1 ~ User14)
Video	Input	16 BNC
	Output	1 HDMI, 1 VGA, 1 BNC
	Loop	16 BNC
Audio	Spot	1 BNC - Multi-channel (16/9/4/1)
	Input / Output	16 RCA / HDMI, RCA
Video Recording	Resolution	960H (960x480/576)
	Quality	5 Levels
Audio Rec	Compression	G.711U
	Interface	Ethernet 10/100/1G
Network	Compression	H.264
	Speed	Max. Q960H 8fps/ch
	Resolution	Max. 960H
Alarm	Pre/Post-Alarm	5sec / 5sec~5min
	Motion Grid	16x12 (NTSC/PAL)
	Input / Output	16/4 - NC/NO/EOL
Display	HDMI, VGA	Full HD, XGA
	TV	SDTV (720x480/576)
External Interface	PTZ / Keyboard	2 RS485 - Terminal Block
	ATM / POS	RS232C - Terminal Block
Storage	6 HDD, 2 eSATA, 1 DVD	



HD1-16