



4 CH. Full HD SDI + 4 CH. CVBS Analog

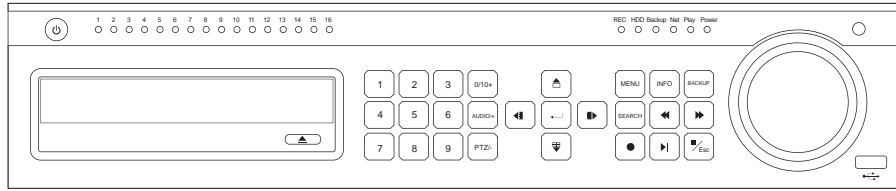
HDRH-44-2U

4 CH. Full HD SDI + 4 CH. CVBS Analog



- 4 CH Full HD 1080P record and playback
- 4 CH Full D1 record and playback
- 4 CH Audio record
- Spot monitor output
- HDMI supported
- H.264 standard compression algorithm, low bit rate, high picture quality
- Dual stream - individual network video streaming and DVR record streaming
- Smart phone remote view
- Support Browsers: IE, Firefox, Chrome, Safari
- 2 way audio
- HDD data retention days / Daylight saving time / Network Time Protocol
- Alarm trigger / relay out / motion function enable schedule
- Alarm triggering screen popup, buzzer, related record, PTZ preset, pre-alarm, e-mail
- Operation log list / Network online users list check
- Intensive security function by chosen **AUTHORITY**
- Convenient backup by AVI file
- DVR control: OSD keyboard, remote controller, mouse, control keyboard, network
- CMS software support up to 256 channels
- EMAP through CMS software

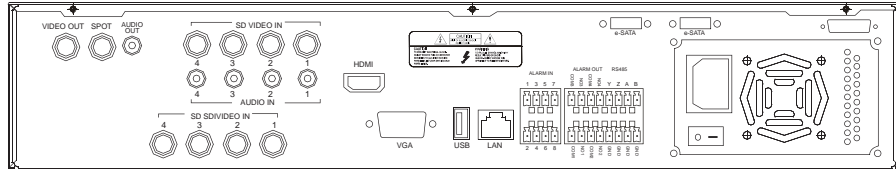
4 CH. Full HD SDI + 4 CH. CVBS Analog



Front

HDRH-44-2U

4 CH. Full HD SDI +
4 CH. CVBS Analog



Rear

SPECIFICATIONS

Made in Taiwan

Model	HDRH-44-2U	
System	NTSC / PAL	
Input	4CH 1080P SDI input & 4CH Analog (CVBS)	
Output	BNC	Main x1, Spot x1, Analog Video Loop Out (DB15 to 4 BNC Pigtail)
	VGA	1 (Max : 1280 x 1024)
	HDMI	1 (1920 x 1080)
S/N Ratio	More than 40dB	
Color	16.7 million	
Display Channel	1/4	
Spot Monitor	BNC	
Display Resolution	1920(H) x 1080(V)	
Recording Resolution	SDI	1920 x 1080(Full HD)
	CVBS	NTSC: 720 x 480 (D1) / PAL: 704 x 576 (D1)
Record Quality	Highest / Higher / Medium / Lower / Lowest	
Compression Method	H.264	
Recording Mode	Auto / manual / schedule / motion / alarm	
Playback Mode	Date & Time search / Event search	
Multi-task	Live / Record / Play / Network / Backup	
Motion Detect	22 x 15 grids camera for all channel	
Alarm Function	4 Input / 4 Output	
Backup	eSATA / USB 2.0 / Network remote backup / DVD-RW (optional)	
Storage	SATA x 4 (3TB each), eSATA x 2 (3TB each)	
Audio Input	RCA x 4	
Audio Output	RCA x1	
HDD Record Mode	Full stop / overwrite	
PTZ Control	PELCO-P, PELCO-D, MERIT LILIN	
Mobile Surveillance	Yes	
IR Remote controller	Standard	
Mouse	USB	
Ethernet	10/100/1000 M Base-T	
Network-Function	Support licensed CMS (256CH) / EMAP/ IE / Firefox / Chrome / Safari	
Network Connection	TCP/IP, PPPoE, DHCP, DDNS	
Client Application	Display / Playback / Backup / DVR control / PTZ Control	
Power Source	AC 110V / 220V	
Operating Temperature	5°C ~ 40°C (41°F ~ 104°F)	
Operating Humidity	Less than 90%	
Dimension	16.93(W) x 3.5(H) x 17.72(D) Inch / 430(W) x 89(H) x 450(D) mm	

* Specifications are subject to change without notice