



HDRS-04-1U 4 CH.

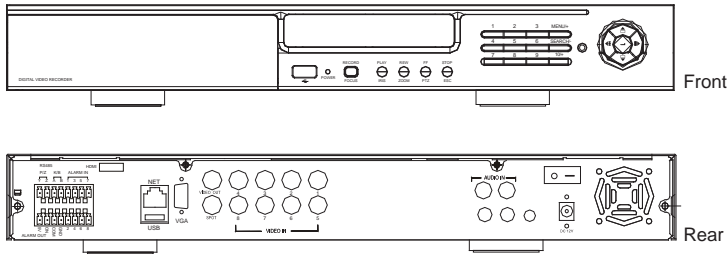


HDRS-08-2U 8 CH.

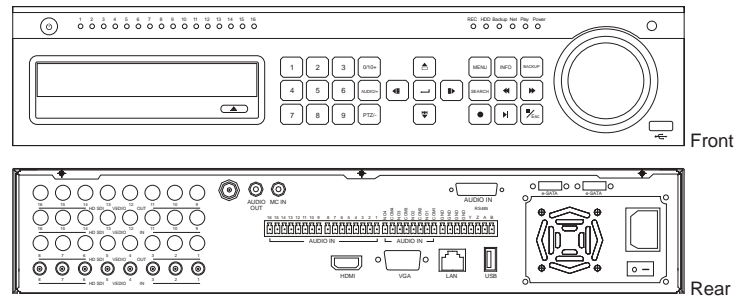
HDRS-16-2U 16 CH.



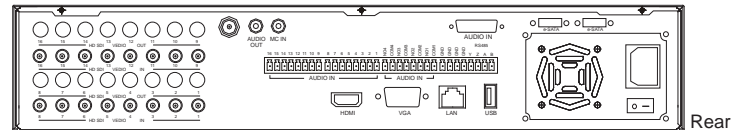
- 4 / 8 / 16 CH Full HD 1080P record and playback
- 4 / 8 / 16 CH Audio record
- Spot monitor output
- HDMI supported
- H.264 standard compression algorithm, low bit rate, high picture quality
- Dual stream - individual network video streaming and DVR record streaming
- Smart phone remote view
- Support Browsers: IE, Firefox, Chrome, Safari
- 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



DDR-08-1U
8 CH.



HDRS-08-2U
8 CH.



HDRS-16-2U
16 CH.

Made in Taiwan

SPECIFICATIONS

Model		HDRS-04-1U	HDRS-08-2U	HDRS-16-2U
Input		4 CH 1080P SDI input	8 CH 1080P SDI input	16 CH 1080P SDI input
Output	BNC	Main x1		
	VGA	1 (Max : 1280 x 1024)		
	HDMI	1 (1920 x 1080)		
Color		16.7 million		
Display Channel		1 / 4	1 / 4 / 9	1 / 4 / 9 / 16
Spot Monitor		BNC		
Display Resolution		1920(H) x 1080(V)		
Recording Resolution	SDI	1920 x 1080@28fps (Full HD)	1920 x 1080@120fps (Full HD)	1920 x 1080@240fps (Full HD)
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 / Output	8 Input / Output	16 Input / Output
Backup		USB 2.0 / Network remote backup / DVD-RW (optional)		
Storage		SATA x 2 (3TB each)	SATA x 4 (3TB each)	SATA x 4 (3TB each)
Audio Input		RCA x 4	RCA x 8	RCA x 16
Audio Output		RCA x 1		
HDD Record Mode		Full stop / overwrite		
PTZ Control		PELCO-P, PELCO-D, SAMSUNG		
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		DC 12V / 5Amp	AC 110V / 220V	AC 110V / 220V
Operating Temperature		5°C ~ 40°C (41°F ~ 104°F)		
Operating Humidity		Less than 90%		
Dimension		16.9(W) x 2.16(H) x 15.1(D) Inch 430(W) x 55(H) x 384(D) mm	16.9(W) x 3.5(H) x 17.7(D) Inch 430(W) x 89(H) x 450(D) mm	16.9(W) x 3.5(H) x 17.7(D) Inch 430(W) x 89(H) x 450(D) mm

* Specifications are subject to change without notice