

Full HD SDI Realtime H.264 DVR

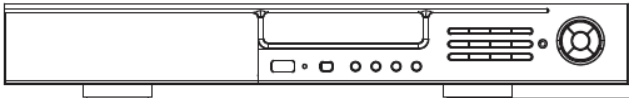
OKINA USA

HDRR-04 4 CH
HDRR-08 8 CH
HDRR-16 16 CH

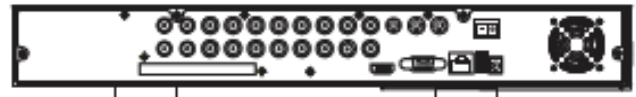


- 4 / 8 / 16 CH. record and playback
- HDMI supported
- H.264 standard compression algorithm, low bit rate, high picture quality
- Dual stream - individual network video streaming and DVR record streaming
- 3G phone remote view (iPhone, iPad, Android)
- iPhone remote playback
- 2-way audio (conference)
- HDD data retention days / Daylight saving time / NTP
- Device ID setup for remote controller & control keyboard
- Alarm trigger / relay out / motion function enabled
- USB or remote firmware upgrade supported
- Alarm triggering screen popup, buzzer, related record, PTZ preset, pre-alarm, e-mail
- Smart channel settings: Live / playback screen digital zoom (x2), playback camera title and date / time position movable, 3 privacy masking
- Recorded file lock mode
- Channel sequence management of spot out setup
- Operation log list / Network online users list check
- Intensive security function by chosen AUTHORITY
- Convenient backup by AVI file
- DVR control: keypad, remote controller, mouse, control keyboard, network
- Safari browser operation on MAC

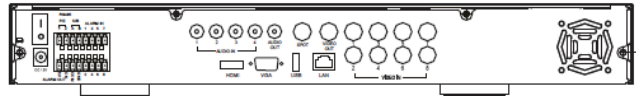
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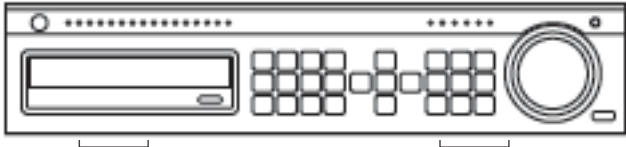
4 / 8 CH



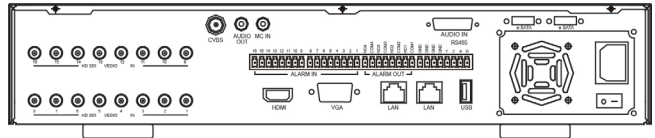
4 CH



8 CH



16 CH



16 CH

SPECIFICATIONS

FC CE RoHS

Model	HDRR-04	HDRR-08	HDRR-16
System	NTSC / PAL		
Compression Method	H.264		
Input	4 ch 1080P SDI	8 ch 1080P SDI	16 ch 1080P SDI
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
Sequence Display	Available		
Display Resolution	1920(H) x 1080(V)		
Recording Resolution	1920 x 1080 @ 120fps (Full HD)	1920 x 1080 @ 240fps (Full HD)	1920 x 1080 @ 480fps (Full HD)
Record Quality	Highest / Higher / Medium / Lower / Lowest		
Recording Mode	Auto / manual / schedule / motion / alarm		
Playback Mode	Date & Time search / Event search		
Audio Input	RCA x 4		RCA x 16
Audio Output	RCA x1		
Backup	USB 2.0 / Network remote backup /DVD-RW (optional)		
Storage	SATA x 2		SATA x 4
HDD Record Mode	Full stop / overwrite		
Ethernet	10/100/1000 M Base-T		
Network Connection Type	TCP/IP, PPPoE, DHCP, DDNS		
Network-Function	Support licensed CMS (100CH) / EMAP/ IE		Support licensed CMS (256CH) / EMAP/ IE
Mobile Surveillance	iPhone / iPad / Android		
Motion Detect	22 x15 grids camera for all channel		
Multi-task	Live / Record / Play / Network / Backup		
Alarm Function	4 Input / 1 Output	8 Input / 1 Output	16 Input / 1 Output
PTZ Control	PELCO-P, PELCO-D, SAMSUNG		
Client Application	Display / Playback / Backup / DVR control / PTZ Control		
Power Source	12V DC / 3A		110V / 220V AC
Operation Temperature	41°F~104°F / (5°C~40°C)		
Operation Humidity	Less than 90%		
Dimension (W x H x D)	16.93 x 2.17 x 11.61 inches (430 x 55 x 294.8 mm)		16.93 x 3.50 x 17.72 inches (430 x 89 x 450 mm)

*Specifications and appearance are subject to change without notice

MADE IN TAIWAN

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DV-18 / DV-19 / DV-20

R201405-V22