

8/16CH HYBRID DIGITAL VIDEO RECORDER

DSB-RF1008 DSB-RF1016

QR CODE



DSB-RF1008



DSB-RF1016

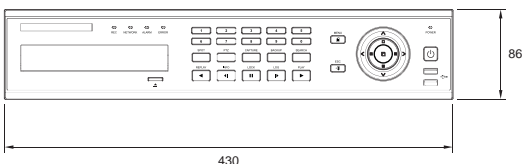
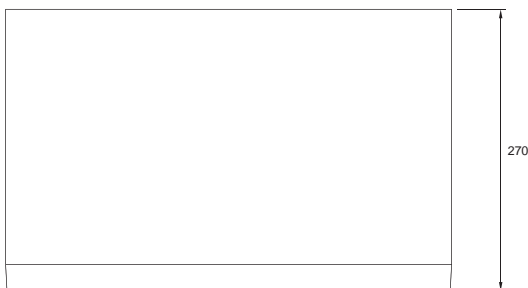


→ KEY FEATURES

- 8/16ch HD-SDI Real-Time Recording (Max. 30fps/ch)
- HD-SDI camera (1.2M, 2.1M) and all kinds of Analog camera (270K, 410K, 520K) are connected and mixed freely to any channel of DVR.
- Full HD 1080p Video Out Display (HDMI)
- Hexaplex Operation
- User Friendly GUI & Design
- Various Data Storage
- RAID1/5 (Option)
- Network Interface - 10/100/1G Ethernet
- Network Function - DDNS, DHCP, UPnP
- Dual 485 Port
- ATM / POS
- Smart & Event Search
- Sensor, Motion, Audio Detection
- Two-way Audio Communication Support
- Alarm Alert Notification
- End-of-Line(EOL) Sensor
- Various Network Software - VMS, RMS, Web Viewer, Mac Viewer
- Smart Phone Viewer Support (Android / iPhone / iPad)
- Embedded LINUX OS

→ DIMENSIONS

Unit : mm



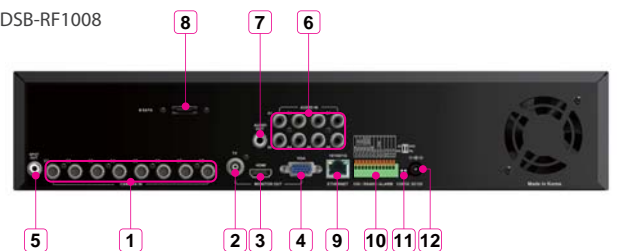
→ FRONT



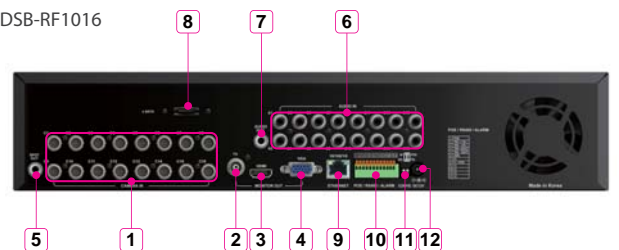
- | | |
|--------------------|---------------------|
| 1. Playback Button | 6. USB |
| 2. Menu | 7. Power Button |
| 3. ESC | 8. ODD / Eject |
| 4. Move & Display | 9. Number Button |
| 5. Status LED | 10. Function Button |

→ REAR

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- | | |
|-------------|--|
| 1. Video In | 7. Audio Out |
| 2. CVBS Out | 8. e-SATA |
| 3. HDMI Out | 9. Network |
| 4. VGA Out | 10. POS / RS-485 / Sensor In / Alarm Out |
| 5. SPOT Out | 11. HD / XGA / NTSC / PAL |
| 6. Audio In | 12. Power |

→ SPECIFICATIONS

		DSB-RF1008	DSB-RF1016
Channels		8ch	16ch
System	OS	Embedded Linux - Built in flash memory	
	User	15 Users (Admin., User1 ~ User14)	
	Access	Front button, Mouse, Remocon, Network, Key controller	
	Hexaplex	Live monitoring, Recording, Playback, Backup, Network, Setup	
	Upgrade	USB2.0 Memory stick, Network	
Video	System	NTSC / PAL - Config switch	
	Input	8 BNC	16 BNC
	Output	1 HDMI, 1 VGA, 1 BNC	
	Spot	1 BNC - Multi channel (4/1)	
Audio	Input	8 RCA	RCA
	Output	1 HDMI, 1 RCA	
Video Recording	Compression	H.264	
	Speed	1080p, 720p, 960H Real-time	
	Resolution	1080p, 720p, 960H, D1, CIF	
	Event	Sensor, Motion, Audio, Text	
	Bit Rate	3 ~ 5Mbps/ch	
Audio Recording	Compression	G.711u	
	Audio Sampling Rate	16KHz	
Playback	Search	Go to first rec. time, Go to last rec. time, Go to last search time, Calendar, POS, Log viewer, Smart search, Multi-time & day search, Event search	
Network	Interface	Ethernet 10/100/1G	
	Compression	H.264	
	Speed	Max. 720p 8fps/ch	
	Resolution	Max. 720p	
Backup	Interface	USB2.0, Network, DVD	
	Format	Video clip (Backup viewer), JPEG still image, Log list, Setup data	
Alarm	Pre/Post-Alarm	5sec / 5sec ~ 5min	
	Alarm Action	E-mail, Ch Popup, Buzzer, Relay, PTZ Preset, Spot, Remote CMS, Front LED	
	Input / Output	4/1 - NC/NO/EOL	
Display	HDMI	Full HD, XGA	
	VGA	Full HD, XGA	
	TV	SDTV (720x480/576)	
External Interface	PTZ / Keyboard	2 RS485 - Terminal Block	
	ATM / POS	RS232C - Terminal Block	
Storage	Primary	3 HDD	
	External	1 e-SATA	
	ODD	1 DVD	
Features	H/W RAID	RAID 1/5 (Option)	
	EOL	4ch	
	Digital Zoom	x1 ~ x16	
	E-mail	5 User with still image	
	DDNS, DHCP, UPnP	Yes	
	CMS / VMS / RMS	Windows	
	Smart Phone	Android, iPhone, iPad	
	Mac Viewer	Apple Mac OS	
General	Power Supply	12V/5A - Level 5	
	Consumption	60W	
	Operating Temp.	5 ~ 40°C	
	Humidity	10 ~ 80%	
	Dimension	430(W) x 86(H) x 270(D)mm	
	Weight (W/O HDD)	4kg	

• Design and specification are subject to change without notice.