

MDR-4800 D1 / MDR-8800 D1 / MDR-16800 D1

DVR



GENERAL FEATURUES

- Pentaplex 4/ 8/ 16 Channel : 120(100) / 240(200) / 480(400) FPS Realtime
- e-SATA x2 Up to 8 TB (Optional) for External Storage
- NAS connectable
- Internal Storage Up to 4TB SATA HDD
- OSD Menu Controllable by Keyboard Controller
- VGA Support / Spot Monitor Output
- MPEG4 ASP Records and Plays in High-definition Video
- Static IP, DHCP, DDNS Support
- POS / ATM (Patent Pending, Optional)
- E-mail Notification (Video Clip, Still Image, Message)
- NTP (Network Time Protocol)
- Powerful CMS
 - Up to X 64 Channel Display
 - Watermark Check System

DIMENSIONS(mm)

MDR-4800 D1



MDR-8800 D1



MDR-16800 D1



SPECIFICATIONS

MODEL	MDR-4800 DI	MDR-8800 DI	MDR-16800 DI
Compression	Advanced MPEG4 ASP		
Signal Format	NTSC or PAL (Auto Selected)		
Video Input	Composite 4 BNC Inputs	Composite 8 BNC Inputs	Composite 16 BNC Inputs
Video Output	Composite: 1 (1Vp-p, 75 Ohm)		
Loop Output	4 BNC Looping Outputs	8 BNC Looping Outputs	16 BNC Looping Outputs
Spot Output	3 BNC		
VGA Output	1 VGA		
Recording Resolution	704 x 480, 704 x 240, 352 x 240 (NTSC) / 704 x 576, 704 x 288, 352 x 288 (PAL)		
Recording Frame Rate	704 x 480: 120FPS (NTSC) 704 x 576: 100FPS (PAL)	704 x 480: 240FPS (NTSC) 704 x 576: 200FPS (PAL)	704 x 480: 480FPS (NTSC) 704 x 576: 400FPS (PAL)
Audio Input	4 Inputs (RCA Jack)	8 Inputs (RCA Jack)	16 Inputs (RCA Jack)
Audio Output	1 Output (RCA Jack)		
Ethernet	10 / 100 / 1,000 mbps Ethernet (RJ-45) x 2		
PTZ Control	RS-485/422 Serial Port 1 (Terminal Block)		
ATM / POS	RS-232 Serial Port 1 (D-Sub Connector)		
Alarm Input	4 (TTL) Programmable as NC/NO	8 (TTL) Programmable as NC/NO	16 (TTL) Programmable as NC/NO
USB Port	4 x USB2.0 (2 x Front Panel, 2 x Rear Panel)		
Network Transmission Quality	Standard 1, 2, 3, 4 / High 1, 2, 3 / Super 1, 2, 3		
Network Bandwidth Control	56 Kbps ~ Unlimited		
Recording Modes	Schedule / Alarm / Motion / Emergency		
Pre-Alarm Recording	Up to 3 Hours / User Programmable		
Clip Copy Storage	Built-in Internal CD-RW or DVD/CD-RW Driver, Via USB HDD, Memory Stick		
Dimension(WxHxD)	430 mm x 88 mm x 400 mm / 16.93 inch x 3.46 inch x 15.75 inch		