

MDSR-6448S / MDSR-4848S / MDSR-3248S / MDSR-1648S / MDSR-1624S / MDSR-1612S 64/48/32/16CH DIGITAL RECORDING SYSTEM

- FEATURES -

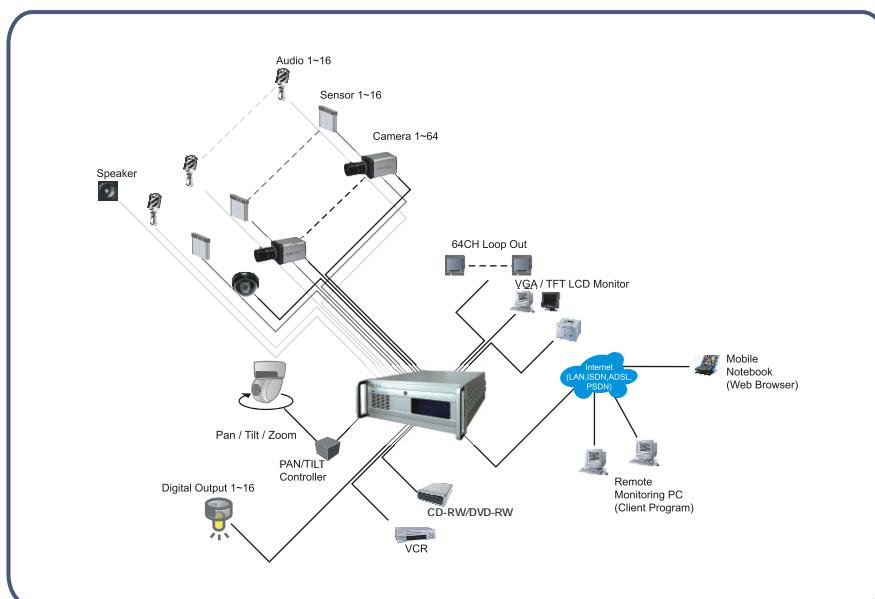
- PC based triplex DVR system
- Convenient & Powerful network available (Windows XP Professional)
- MPEG-4 Compression
- Compatible with NTSC and PAL system
720x480, 720x240, 360x240 NTSC Recording Resolution
720x576, 720x288, 360x288 PAL Recording Resolution
- Upto 480fps Display / 480fps Recording available
- 64 / 48 / 32 / 16 Channel Recording
- Continuous, Motion Detection, Sensor, and Scheduled Recording Modes
- Advanced Searching Options (Date, Time, Thumbnail Preview, Event and Object Search)
- 16 Channel Audio Recording & 1 Channel Audio Playback with Video synchronized
- Real-Time display & Recording (Max. 480fps recording speed)
- Powerful Network [TCP/IP, LAN, PSTN, etc.]
- Direct CD/DVD Writing without Burning Tool
- Full Remote System Access, Configuration, Playback and PTZ Control
- Remote Audio Listening and Playback
- Remote Client Software and Web Browser
- DVMS (Digital Video Management System) Software for Central Control Center
- On Screen Keyboard
- Switching Display Screen
- Watermarking Function



- REAL VIEW-



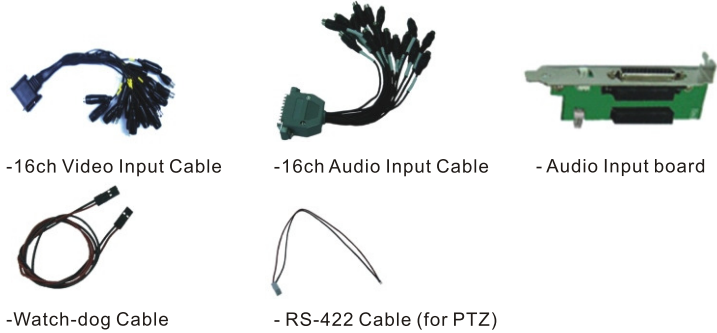
- CONFIGURATION -



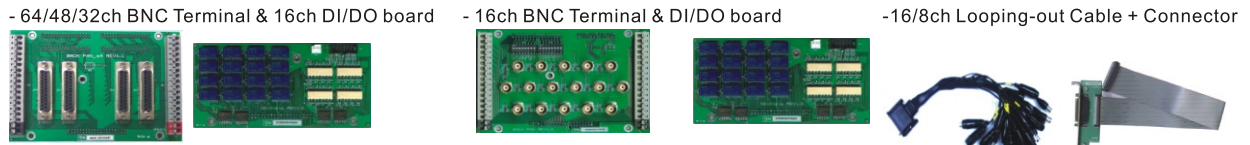
- GUI -



- STANDARD ACCESSORIES -



- OPTION ACCESSORIES -



- SPECIFICATION -

MODEL		MDSR-6448S	MDSR-4848S	MDSR-3248S	MDSR-1648S	MDSR-1624S	MDSR-1612S	
Video Input		64CH	48CH	32CH	16CH	16CH	16CH	
Audio Input		Max. 16CH	Max. 16CH	16CH	16CH	16CH	16CH	
Display Speed (NTSC/PAL)		Rear-Time (16chx4)	Rear-Time (16chx3)	Rear-Time (16chx2)	480fps / 400fps	480fps / 400fps	480fps / 400fps	
Multi-screen Display		1, 4, 7, 9, 10, 13, 16x4(A,B,C,D)	1, 4, 7, 9, 10, 13, 16x3(A,B,C)	1, 4, 7, 9, 10, 13, 16x2(A,B)	1, 4, 7, 9, 10, 13, 16	1, 4, 7, 9, 10, 13, 16	1, 4, 7, 9, 10, 13, 16	
Total Recording Speed	NTSC	360 x 240	Max. 480 fps	Max. 480 fps	Max. 480 fps	Max. 240 fps	Max. 120 fps	
		720 x 240	Max. 240 fps	Max. 240 fps	Max. 240 fps	Max. 240 fps	Max. 120 fps	
		720 x 480	Max. 120 fps	Max. 120 fps	Max. 120 fps	Max. 120 fps	Max. 120 fps	
	PAL	360 x 288	Max. 400 fps	Max. 400 fps	Max. 400 fps	Max. 400 fps	Max. 200 fps	Max. 100 fps
		720 x 288	Max. 200 fps	Max. 200 fps	Max. 200 fps	Max. 200 fps	Max. 200 fps	Max. 100 fps
	720 x 576	Max. 100 fps	Max. 100 fps	Max. 100 fps	Max. 100 fps	Max. 100 fps	Max. 100 fps	
TV Output		4ch(16A,16B, 16C,16D)	4ch(16A,16B, 16C)	4ch(16A,16B)	1ch (OSD, Sequential or Multi Channel Display)			
Sensor / Control		64CH	48CH	32CH	16ch			
Looping output		4, 8, 12, 16 Expandable						
Compression		MPEG-4						
Compressed Image Size		Average 2KB (360x240, Standard Quality)						
Recording Mode		Continuous, Event(Motion, Sensor), Pre/Post-Alarm, Schedule (Camera, Time, Date)						
Searching Option		Date, Time, Thumbnail Preview, Event, Object Search						
Pan/Tilt/Zoom Control		RS-422 Interface (RS-232 : -0303-04, -1212-08, -1212-16)						
Remote Control		Live View & Audio, Setup, PTZ control via TCP/IP, ISDN, PSTN (WebBrowser Viewing)						
System Watchdog		Automatic reset of recorder upon detecting system conflicts						
Watermarking		Fully authenticated by watermarking software (optional)						
OS Platform		Windows XP Professional (Hyper-Threading)						
Hardware Specification Recommended	M/B	Intel or ASUS						
	CPU	P4 3.0 Ghz (INTEL, Hyper-Threading), Intel Celeron 2.8 Ghz (-0303-04, 1212-08&16)						
	RAM	ATI 128MB (AGP)						
	VGA	1GB			512MB		256MB	
DVR Card		MDSR-6448B	MDSR-4848B	MDSR-3248B	MDSR-1648B	MDSR-1624B	MDSR-1612B	

* Basically FDD, 160G HDD, ATI 128M(AGP) & CD Writter (burner) are included with DVR