

Premium E series DVR

4ch D1 at 120/100ips Real Time Recording



(MD1600E:16ch CIF 480/400ips, MD800E : 8ch 2CIF 240/200ips, MD400E : 4ch D1 120/100ips)

► Features

- + MPEG4 / JPEG compression type
- + 4ch D1 120/100ips real time recording.
- + Built-in DVD/RW

► Intuitive and easy to use UI

- + GUI OSD menu
- + Jog/Shuttle
- + Mouse
- + Calendar/Thumbnail search



► Powerful CMS software - Control Center



- + Various search mode (Smart/Text/Thumbnail/face detection)
- + Register 1,024 units and 128ch live view
- + Map mode
- + Powerful configuration like local set up

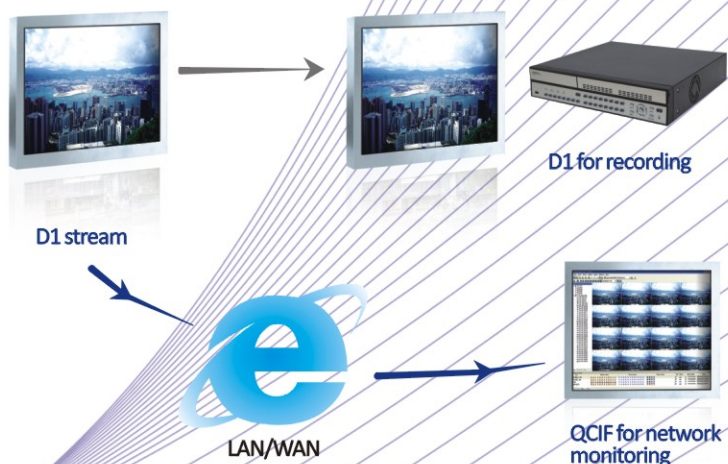
► Convenient Web viewer

Via built-in network server, you can access DVR from remote site and monitor and search data without additional program even in mobile environment






► Multi Streaming Support

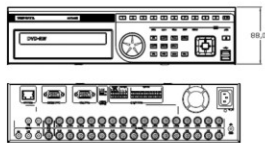
D1 for Recording and QCIF for network monitoring on CMS software.



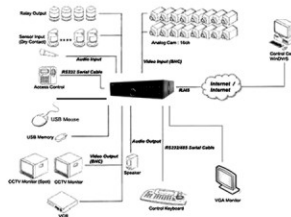
E Series DVR Specification

Item		 MD400E	 MD800E	 MD1600E
Video Input	Analog Ch.	4 BNC Connectors (NTSC/PAL, Auto detect)	8 BNC Connectors (NTSC/PAL, Auto detect)	16 BNC Connectors (NTSC/PAL, Auto detect)
Video Output	Monitor	2 BNC (1 Main Monitor, 1 Spot Monitor), 1 VGA		
	Loop Out	4	8	16
Video Compression		MPEG4 & JPEG (Remote Monitor Only)		
Display	Speed	120/100ips (NTSC/PAL)	240/200ips (NTSC/PAL)	480/400ips (NTSC/PAL)
	Resolution	4CIF(D1), 2CIF(HALF), CIF		
	Multi Screen	1, 4ch	1, 4, 8ch	1, 4, 9, 10, 16ch
Recording	Speed	120/100ips (NTSC/PAL) at D1 (4CIF)	240/200ips (NTSC/PAL) at 2CIF	480/400ips (NTSC/PAL) at CIF
	Resolution	4CIF(D1), 2CIF(HALF), CIF		
Sensor Input / Relay Output		4 In / 2 Out	8 In / 2 Out	16 In / 2 Out
System Control		Key Buttons, Remote Client, IR Remote, Keyboard Controller		
PTZ Control		RS-485, RS-232C		
Audio		4Ch Input (4 RCA) / 1Ch Output		
Recording Quality		5 Levels of Compression Rate / Record Frame Rate Adjustment		
Pre/Post Recording		5sec / 60sec		
Search Mode		Time, Calendar, Event, Thumbnail, Text, Smart (Remote Playback Only)		
Playback Mode	Speed	Forward, Reverse, Pause, 1/2x, 1x, 2x, 4x, 8x, 16x, 32x, 64x		
	Multi Screen	1, 4Ch	1, 4, 8ch	1, 4, 9, 10, 16ch
Operation System		Embedded Linux		
Temperature	Operation	+5°C ~ +40°C		
	Storage	-20°C ~ +60°C		
Humidity	Operation	30 ~ 80% RH Below		
	Storage	93% RH Below		
Dimensions (mm)		350(W) x 400(D) x 88(H)		

➤ Dimension



➤ System Diagram with E series DVR



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