

DVR8010 8 CH MPEG 4 DVR



Product Features

- Embedded Linux Operating System
- Full Triplex function: Live/Record + Playback + Backup/Network
- Resolution: 720 X 480 NTSC
- Recording Mode Selectable
- Manual, Event (Motion Detection, Video Loss, Sensor) / Schedule
- 8 Channel Video Input / 8 Channel Looping Out
- Recording Type: Multiplexer
- Fps: 120fps (Field)
- Control Device: Front Key / Remote Controller / Mouse / Network Viewer
- Multi Language Support: English, Spanish, Chinese, Japanese, Korean, Polish, Russian
- Alarm In/Out Support (8 in / 4 out)
- Password Protection
- Lan Port For Remote Viewing Via TCP/IP
- Audio: 4 X Inputs, 1 X Output
- Auto Reboot And Database Recovery By Hardware + Software Watchdog

Description

The DVR8010 offers triplex operation allowing record, playback, and network access simultaneously. It has a recording rate up to 120 frame per second and a system resolution of 720x480. The DVR8010 can support an optional external storage media. This allows an increase in the systems storage capacity, which is important for extended recording.

The DVR8010 has a competitive price that makes digital technology affordable for everyone. This stand-alone system is perfect for small businesses, retail chains, franchise operations, offices, apartments or any place that requires network access to live or recorded images. DVR8010 also has a convenient way for retrieving surveillance footage. Users can use the built-in USB, CD-RW backup and network to backup their important data.

DVR8010

Specification

Model: DVR8010 8 Channel MPEG4 Digital Video Recorder

Video I/F	
Input	8 CH Input 1.0Vp-p, 75ohm unbalanced (BNC Type)
Output	8 x BNC video looping out, 1 x main monitor, 1 x call monitor, 1 x S-Video, 1 x VGA (Optional)
Horizontal Resolution	480 NTSC
S/N Ratio	more than 40dB
Color	16.7 Million
Monitoring Method	
Display Mode	1, 4, 6, 7
Zoom	Live & PB Available, 2X2 zoom
Sequence Display	Available
Screen Quality	Full: 720(H) x 480(V) Active Pixels(NTSC); 720(H) x 576(V) Active Pixels (PAL) 1/4 screen: 360(H) x 240(V) Active Pixels(NTSC); 360(H) x 288(V) Active Pixels(PAL)
Display Rate	480 fields per second (Real Time Display)
Recording/Play Function	
Recording Rate	360x240: 120(120) / 60(60) / 30(30) / 16(16) 620x480: 30(30) / 16(16) ; 720x240: 60(60) / 30(30) / 16(16)
Recording Quality	Super, Fine, Low
Compression Method	MPEG 4
Recording Mode	Manual, Schedule, Motion, Alarm
Playback Mode	Time / Event / File/ Bookmark / Log File
Other Functions	
Operation	Full Triplex
Motion Detect	Area Division: 16 x 12, on/off sector selectable Sensitivity Adjustment in 10 Steps
Network Function	TCP/IP with client software. 16 DVRs Accessible
Alarm	16 Alarm input / 4 output: NC / NO+COM
Back-up	USB 2.0, HDD extension, USB Memory Stick, CD-RW, DVD-RW HDD Monitoring
RS485	(T+ / T-) / PTZ Dome
Storage	Internal: 1 Removable HDD + 4 HDDs (1 HDD with CD-RW or 2 HDD without CD-RW)
Audio Input	RCA x 4
Audio Output	RCA x 1
VGA Output	15 pin USB DSUB (Optional)
Mechanical	
IR Remote Controller	Built - In
Shuttle Control Input	X 1
Power Supply	110/220 Selection
Weight	N.W. / G.W.: 6.2kg / 7.95kg
Dimension	440(W) x 401.9(D) x 88(H)mm
Operation Temperature	41F~104F (5C~+40C)
Operation Humidity	Less than 90%