



DIGITAL VIDEO RECORDER

MXCD-4/8/16 HX

4/8/16 Professional Real Time H.264 Digital Video Recorder

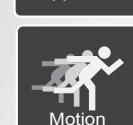
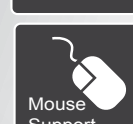
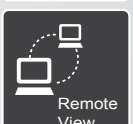
MXCD-4/8/16HX is an integrated digital video recorder that combines the feature of a time-lapse audio / video recorder, a multiplexer, and a video server to create a single security solution. This digital video recorder is unique in the sense that it's capable of accepting multiple video stream from MJPEG and H.264. It accepts both video and audio data streams received over the Ethernet network using TCP/IP protocol. The MXCD-4/8/16HX receives compressed data streams generated from a variety of integration partners. It indexes the data streams, & then transfers the data streams to the three hard disk storage with a maximum of 6TB. Quick and Easy backup via USB, PC or DVD-RW (optional). Additional feature of the MXCD-HX range of DVR is to allow simple easy setup of the entire configuration and use via a USB mouse.

FEATURES

- Real Time Live Display/Recording using H264 compression which uses half the bandwidth of MPEG4 compression
- Individual framerate, resolution setup for each camera
- Pentaplex Recording (The DVR can playback cameras, allow Network, Internet, 3G Phone Access and Back Up Recordings all at the same time without having to stop recording)
- Email Alerts, when movement is detected or alarm inputs are triggered the DVR will send an Email along with a snapshot of the camera image that caused the alert
- Apple OSX PC or 3G Mobile Phone (Android, iPhone, Blackberry, Symbian Windows), allowing the user to: View Live, Playback Recording, Control PTZ using the compatible smart phones
- Easy Back-up to USB Memory Stick + DVD-RW
- PC Backup during network internet access to the DVR
- Supplied with Windows Central Monitoring Software for viewing
- Multiple Sites/DVRs from one PC
- Supports up to 3 internal 2TB SATA HDDs (ex. DVD-RW)
- Controls compatible Speed Domes & Zoom Cameras
- Digital Zoom during live viewing and playback
- Mouse Control - IR Remote Control
- 16 Alarm Inputs & 1 Alarm Relay Output
- Pre-Alarm Recording, Advanced Motion Detection

SPECIFICATIONS

Model	MXCD-4HX	MXCD-8 HX	MXCD-16HX
Video System	NTSC / PAL (auto detect)		
Video Compression Format	H.264/ MJPEG		
Channel	4 Channel	8 Channel	16 Channel
VGA Output (Optional)	VGA output for LCD monitor		
Recording Rate	120fps	240fps	480fps
Picture Refresh Rate	120fps	240fps	480fps
Audio Output	Main/Call		
Quadruplex Operation	Live / Playback, Record, Network		
Recording Mode	Schedule, Alarm, Motion Detection		
Backup	USB 2.0 / DVD-RW / Network		
Alarm Detection	N.C. / N.O., Programmable		
Motion Detection	Yes		
Video Loss Detection	Programmable		
Network Connectivity	Ethernet RJ45, 10/100Mbps, DHCP/PPPoE/DDNS		
Dome Control Protocol	Pelco D		
Remote Operation	Monitor, Playback, System Setup, Dome Camera Control, Archive		
Access Control	2 Level Password		
RS485	Terminal Block		
Operating Temperature	-5°C ~ 40°C		
Weight	5.5kg		
Dimensions (mm)**	440(W) x 55(H) x 420 (D)		



Maxcom Pioneers Remote Monitoring Any of the devices below can remotely monitor our cameras



REAR PANEL

