

DIGITAL VIDEO RECORDER MXCD-9/16RTH



Real Time Professional 9/16 Camera Quadruplex DVR

This MAXCOM MXCD-9/16RTH is one of the best quality video recording in the CCTV industry today. The DVR comes with 16 video inputs and can store up to 6 terabytes in one box. This DVD quality DVR should be your first choice where only the best is good enough. It is currently being used by various police forces, prisons, banks or wherever the need for high definition and superior image quality is required. This has to be seen to be believed! Commonly this DVR is used in a local or wide area network for remote surveillance. Any number of these DVR's can be connected to a 10/100baseT network hub providing multiple connectivity to multiple recorders, vast remote locations and multi-channels all from multiple review stations, installed with Remote Manager PC software.

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 plus DVD-RW
- Controls compatible Speed Domes & Zoom Cameras
- Digital Zoom during live viewing and playback
- Mouse Control - IR Remote Control
- 16 Alarm Inputs & 4 Alarm Relay Output
- Pre-Alarm Recording, Advanced Motion Detection
- High level specification with elegance design and jog/shuttle, easy UI with LCD

SPECIFICATIONS

Video System	NTSC / PAL (auto detect)
Video Compression	H.264
Operating System	Embedded Linux
Live Display Rate	270fps (9 Ch) / 480fps 16 (Ch)
Camera Inputs	9/16 Channel
Camera outputs	Composite, VGA, S-Video, Loopout, 2 Spot
Audio	4 in / 1 out (G.723 Compression)
Live Display Resolution	720 x 480
Recording Resolution	720 x 480, 720 x 240, 360 x 240
Pentaplex	Live / Recording / Playback / Backup Networking at the same time
Digital Zoom	2x
Alarm Input	16in / 4out
Backup Device	1. USB HDD, 2. DVD-RW 3. Memory Stick 4. Network
Network	10/100 BaseT (1EA)
Front Key	34 Key, Jog / Shuttle
Console	RS232C
PTZ	RS485
Watchdog	Yes
Dimesions	435(W) x 425(D) x 87(H)
Weight	About 7KGS without DVD-RW & HDD
Operating Temperature	0 ~ 45 °C



APPLICATIONS



Offices & Establishments



Apartments & Villas



Factories & Warehouses



Retail & Public Facilities

REAR PANEL

