

DIGITAL VIDEO RECORDER

MXCD-8LCD

16 CH H.264 Stand -alone network DVR



FEATURES

- 15"LCD all-in-one Standalone DVR
- Adopts the standard Main profile H.264 compression technology, supports 8ch recording, network transmission, and playback simultaneously
- Support dual-stream transmission for all channels
- Support Multiplex operation: live, record, playback, backup, network transmission, mobile phone surveillance
- Support backup with USB Flash Disk, Movable hard disc writer, Network
- Support 1channel. Main output
- Support password watermark function to avoid data modification
- Support Email alarm
- Mobile phone surveillance (Win CE/Symbain/iPhone/Blackberry)
- Support Multi-language OSD
- Support mouse, remoter controller, panel operating

SPECIFICATIONS

Operating System	Embedded Linux OS
Video Compression Format	Main Profile H.264
Video Input	8 Channels BNC
Video Output	1 Channel BNC
Audio Input/Output	8 Channel RCA/1 Channel RCA
Display Picture	1/4/9
Multiplex Operation	Live\display\Playback\Recording\Backup\ Mobile phone Surveillance \Network simultaneously
Display Resolution	PAL:D1(704*576),NTSC:D1 (704*480
Recording Mode	Manual\Timer\Motion Detection\Alarm
Recording Frame Rate	D1@50fps,HD1@100fps,CIF@200fps adjustable
Recording Resolution	PAL:D1(704*576),HD1(704*288),CIF(352*288),
Recording Playback	1/4/8channel playback simultaneously (Optional playback channel)
Recording Backup	USB, Moved Hard Disk, USB Writer, Network
Network Transmission	8 Channels real-time Network transmission with QCIF resolution
Recording Play	Special player, Support AVI file format conversion
JPEG Capture function	Support,3M Pixels@10fps
Alarm Input/Output	8 channels input,1 channel output
Action with Alarm	Support
Email Alarm	Send pieces to the designated email
PTZ	Supports (PELCO-D,PELCO-P)
HDD	Support 1 SATA HDD, capacity to 2T
Network and Protocol	1 RJ45 10/100M via Ethernet, Support TCP/IP, PPPOE, DHCP, DNS, DDNS, NTP, UPNP
IE Browser	Support
Client Software	Support
Dual Stream	Support (Main and secondary interchange)
Group play	Max Support five users online access
Watermark	Support
Multi-language	Support
Mobile Phone Surveillance	Support Windows\ Symbian\ iPhon \Blackberry Operation System
Mouse Interface	USB2.0
Backup interface	USB2.0
Remote Controller	Support
DST	Support
Power	DC12V/5A
Working Temperature	0°C-50°C
Working Humidity	10%—90%
LCD Size	15inch 4:3 CCFL XGA
Dimension	362(W)×312(D)×60(H) mm

