

# MDR752D-B



## 4CH Full 960H DVR

### FEATURES

#### Push Status - Active Event Notification with EagleEyes App

- ❖ Sends instant notifications for system events, such as video loss or HDD data removal



#### All-Channels 960H Video Recording

- ❖ Supports 960H video recording for all channels for evidentiary recording with high quality and clear images.



#### HDMI Video Output at 1080P Resolution

- ❖ Full HD video display through HDMI interface

#### Mobile Surveillance with EagleEyes App

- ❖ Compatible with iOS & Android mobile devices.

#### Remote Surveillance with Browsers and CMS

- ❖ For web browsers, compatible with Internet Explorer, Mozilla Firefox, Google Chrome, Safari & Opera.
- ❖ For CMS software, available with our self-developed and free software, "Video Viewer".
- ❖ Applicable also to Apple's media player, QuickTime.

#### Independent Channel Control

- ❖ Definable "Resolution" / "Quality" / "FPS" by channels at your preferences to increase the recording efficiency, and avoid any important scenes to be missed.

#### Remote Independent Operation

- ❖ Channel switching is independent from the local site, allowing users to have private image monitoring remotely.

#### Multiplex

- ❖ Allows live display, record, playback, backup and network operation at the same time.

#### Backup Function

- ❖ Supports USB flash drive and network backup.



## ➤ SPECIFICATIONS

▼ Video		
Video System	NTSC / PAL (auto detection)	
Video Compression Format	H.264	
Video Input	4 channels (Composite video signal 1 Vp-p 75Ω BNC)	
Video Output	VGA	YES
	HDMI	YES
	BNC	YES (Main monitor for stable display)
Dual Video Output	YES	
▼ Record & Backup		
Maximum Recording Rate	960H	960x480 pixels with 120 IPS <NTSC> / 960 x 576 pixels with 100 IPS <PAL>
	Frame	704x480 pixels with 120 IPS <NTSC> / 704x576 pixels with 100 IPS <PAL>
	Field	704x240 pixels with 120 IPS <NTSC> / 704x288 pixels with 100 IPS <PAL>
	CIF	352x240 pixels with 120 IPS <NTSC> / 352x288 pixels with 100 IPS <PAL>
Recording Mode	Manual / Timer / Motion / Alarm / Remote	
Pre-alarm Recording	YES	
Quick Search	Time / Motion / Alarm search mode	
Backup Device	USB 2.0 flash drive / Network	
▼ Audio		
Audio Input	4 audio inputs	
Audio Output	1 audio output (Mono)	
▼ General		
Hard Disk Storage	Accommodates up to 1 SATA HDD (1 HDD capacity up to 4TB)	
SATA Interface	YES	
Image Quality Setting	SUPER BEST / BEST / HIGH / NORMAL	
USB Mouse Control	YES	
Motion Detection Area	16 x 12 grids per channel	
Motion Detection Sensitivity	3 adjustable parameters for accurate detection	
Event Notification	FTP / E-Mail	
Picture Zoom	2X digital zoom	
PTZ Control	YES	
Alarm I/O	4 inputs, 1 output	
IR Remote Control	YES (IR receiver built-in)	
Key Lock (Password Protection)	YES	
User Level	4 user levels for different access privilege	
Video Loss Detection	YES	
Camera Title	Supports up to 12 letters	
Video Adjustable	Hue / Saturation / Contrast / Brightness	
Date Display Format	YY/MM/DD, DD/MM/YY & MM/DD/YY	
Daylight Saving	YES	
Power Source (±10%)	DC12V / 3A	
Power Consumption (±10%)	5W (without hard disk & camera)	
Operating Temperature	10°C ~ 40°C (50°F ~104°F)	
Dimensions (mm)**	375(W) x 61(H) x 281(D)	
▼ Network		
Ethernet	10/100 Base-T. Supports remote control and live view via Ethernet	
Network Protocol	TCP/IP, PPPOE, DHCP and DDNS	



## ➤ SPECIFICATIONS

▼ Remote Surveillance from PC	
Compatible Operating System	Windows & MAC
Compatible Program	Web Browser: Internet Explorer, Mozilla Firefox, Google Chrome & Safari
	Video Viewer: For both Windows and MAC operating systems
	QuickTime For both Windows and MAC operating systems
Max. online users	10
Web Transmitting Compression Format	H.264
Network Live Audio	YES
Remote Independent Operation	YES
Remote Event Download & Playback	YES
R.E.T.R. (Remote Event Trigger Recording)	YES
▼ Mobile Surveillance	
App	EagleEyes
Compatible Devices	iOS & Android devices
Push Status	YES (With EagleEyes for iPhone, iPad, Android versions)
▼ Others	
AVTECH Free DDNS service	YES
Multiplex Operation	Live display / record / playback / backup / network operations
System Recovery	System auto recovery after power failure
Optional Peripherals	Keyboard Controller

\*The specifications are subject to change without notice.

\*\* Dimensional tolerance: ±5mm

## ➤ REAR PANEL

