

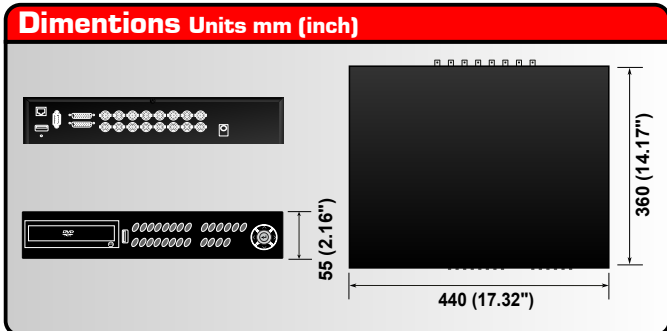
EZH



The EZH range of DVRs are low in price but big on features and offers the user easy to use functions. With the EZ record function users can easily set the amount of days they want the DVR to record for and it will set itself up accordingly. Added to this is the easy backup function which takes only 3 button presses to enable the data to be copied to the inbuilt DVD or USB. The playback software is also copied on the media for easy access. The units are available in 4, 8 & 16 channel and can come with hard drive sizes upto 2TB.

FEATURES:

- 4, 8 or 16 Channel Quadplex Recording
- Built in DVD writer and USB for back up with ezBurn technology allowing playback software to be burned onto backup
- Powerful H264 recording
- ezRecord allowing you to easily specify the amount of days to record
- Powerful network functions, remote viewing via TCP/IP
- Remote viewing via mobile phone
- Spot monitor output (EZH8 & EZH16 Only)
- Pre alarm recording
- Up to extra large 2000GB SATA HDD available
- 4, 8 & 16 Channel Audio Recording
- Multi screen display
- Smart cell motion detection with selectable areas
- Multiple built in dome protocols for PTZ control
- Covert Facility
- 5 Record settings
- Auto Sequencing
- Upto 32x search speed
- Digital Zoom 2x2
- Alarms In/Out
- OSD & Time and Date
- Fan less design for ultra quiet operation
- VGA Output (Optional)
- Mouse Control (Optional)



	EZH4	EZH8	EZH16
VIDEO			
Input	BNC x 4, 1.0Vp-p 75 ohm	BNC x 8, 1.0Vp-p 75 ohm	BNC x 16, 1.0Vp-p 75 ohm
Outputs	Call Monitor N/A	BNC x 1, 1.0Vp-p, 75 ohm	
	Main Monitor BNC x 1, 1.0Vp-p, 75 ohm		
VGA Output; Optional	800 x 600, 1024 x 768, 1280 x 1024 pixels@60Hz		
Picture Refresh Rate	400 PPS (16CH)		
AUDIO			
Input	RCA x 4, Line-in	D-SUB x 8, Line-in	D-SUB x 16, Line-in
Output	Call Audio N / A	RCA x 1, Line-out	
	Main Out RCA x 1, Line-out		
Compression Method	Proprietary		
Data Rate	8KB/s, per CH		
RECORDING			
Compression Method	H.264		
Recording Mode	Schedule, Alarm, Motion Detection		
Pre-alarm	Yes		
Recording Resolution & Rate	720 x 576Max 25 fps 720 x 288Max 50 fps 360 x 288Max 100 fps	720 x 576Max 50 fps 720 x 288Max 100 fps 360 x 288Max 200 fps	
Recording Quality	8 levels presets		
Image Size	1K to 22K Byte/picture		
Storage Mode	Linear / Circular		
Data Life Time	Yes (Programmable)		
STORAGE			
Built-in Storage	x 1 SATA		
Export	x 1 USB 2.0 Port, Built in DVD/RW		
ALARM			
Alarm Input	x 4, D-Sub	x 8, D-Sub	x 16, D-Sub
Alarm Relay Output	x 1, D-Sub		
Alarm Detection	N.C./N.O., Programmable		
Motion Detection	16 x 12 Grid Array, Sensitivity, Trigger Level Adjustable		
Video Loss Detection	Programmable		
COMMUNICATION			
Network Connectivity	Ethernet RJ-45 connector, 10/100Mbps		
Remote Monitoring	CMS, DVR Remote		
Remote Operation	Monitor, Playback, Recording, System Setup, Camera Control, Archive		
RS-485	D-Sub		
IR Remote	Yes		
Dome Camera Control Protocol	DSCP, Pelco P, Pelco D, AD422, Fastrax 2, Panasonic, JVC		
GENERAL			
Operation Temperature	0°C ~ 40°C (32°F ~ 104°F)		
Relative Humidity	10% ~ 90% Non-condensing		
Power & Input	AC 100 ~ 240V, 50-60Hz, 60W Adaptor		