

ECOR HD Series

4, 8, 16-Channel HD Real-Time DVR

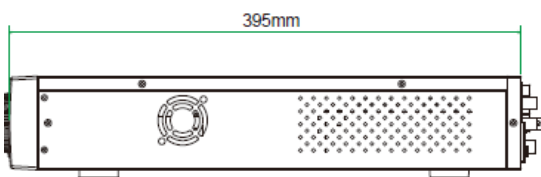
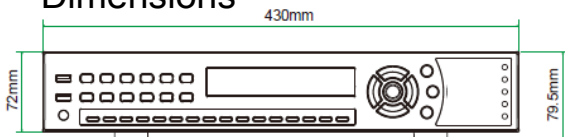
eZ.HD



Features

- Megapixel resolution over standard coaxial / UTP (Unshielded Twisted Pair) cable
- eZ upgrade to HD resolution
- 720P,960H,D1 real-time recording & playback
- H.264 compression format for enhancing recording capacity and improving network image transmission speed
- Multiple Monitors: Separately configured HDMI, VGA ,CVBS Monitor outputs
- High bandwidth HD recording (200/240fps) with recordable reduced bandwidth stream for mobile or multiplexed viewing applications.
- Supports live monitoring and playback of video from mobile devices via MobileFocus / MobileFocus Plus Apps.
- Multiple Control Inputs: mouse / front panel / IR remote controller
- Remote configuration support from built-in web interface
- Gigabit Ethernet interface for remote network viewing and control.
- Integration with Genie XMS
- Multi-language support

Dimensions



NEW



Specifications

ECOR HD Series	ECOR HD 4X1	ECOR HD 8X1	ECOR HD 16X1
HD or WD1 Video In	x 4 on BNC	x 8 on BNC	x 16 on BNC
Video Out	HDMI x 1 / VGA x 1 / CVBS x 1		
Recording Rate/Resolution	NTSC 120fps@720p; PAL 100fps@720p	NTSC 240fps@720p; PAL 200fps@720p	NTSC 240fps@720p; PAL 200fps@720p
Playback Rate/Resolution	NTSC 120fps@720p; PAL 100fps@720p	NTSC 240fps@720p; PAL 200fps@720p	NTSC 240fps@720p; PAL 200fps@720p
Compression Format	H.264		
Operating System	Linux® embedded		
Audion In/Out	4 In / 2 Out	8 In / 2 Out	16 In / 1 Out
Alarm In/Out	4 In / 1 Out	8 In / 2 Out	16 In / 2 Out
Internal Storage	3.5" HDD x 1 (max 4TB)	3.5" HDD x 6 (max 24TB)	3.5" HDD x 6 (max 24TB)
External Storage	N/A	N/A	eSATA x 1
RAID	N/A		
Built-in slim DVD burner	N/A		
Network/Protocols	10/100/1000 Ethernet x 1/TCP-IP / DHCP / PPPoE / DDNS / SMTP / NTP *4X1; 8X1 10/100 Ethernet		
USB	USB 2.0 x 2		
RS-232/RS-485	0 / 1		
Configuration Method	OSD UI / Webpage		
Mobile Viewing	iOS, Android		
Pentaplex Operation	Simultaneous Live, Recording, Playback, Archive and Remote viewing		
Dual Streaming	Yes		
Recording Mode	Manual, Schedule, Event		
Playback Search	Date/Time search		
Video Pause	Yes		
Video Loss Detection	Yes		
Motion Detection	Yes		
Event Log	Yes		
Watch dog timer	Yes		
Schedule settings	Yes		
User Access	2 Levels of user access		
PTZ protocols supported	Pelco D, Pelco P, Samsung, Transparent		
Power Source	12V 2A	100-240 VAC~	100-240 VAC~
Power Consumption	24W max.	150W max.	150W max.
Operating Temp.	0°C~40°C / 32°F~104°F		
Dimensions (W x D x H)	395 x 430 x 79.5 mm / 15.6" x 16.9" x 3.2"		
Weight	6.0kgs / 13.23lbs (without HDDs)		
Certificates	CE, FCC,UL		

• All product specifications are subject to change without notice

• Models vary in different countries. Please visit EverFocus regional websites for detailed ordering

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