

# ECOR264X1

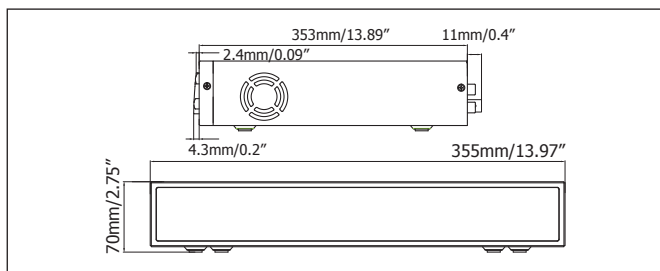
## Multi-Channel DVR with Built-in DVD Burner



### Features

- Free MobileFocus Mobile Device Monitoring App: iPhone/Android/Blackberry
- Online Web interface: Allows 10-users to simultaneously view online from a browser
- Real time recording and playback for each camera at CIF
- 4 Ch: Real Time Recording @ CIF/2CIF/D1
- 9 & 16 Ch: Real Time Recording @ CIF
- Independent Channel Controls: Frame Rate/Resolution/Record Quality
- Recording resolution can be changed at different times of the day via scheduling
- 10 different administration levels to restrict or allow access to DVR controls (DVR/Online Interface)
- Simultaneous Pentaplex Operation at DVR & Online: Live/Recording/Playback/ Archiving/Remote View
- FREE DDNS Service Hosted by EverFocus for EASY Networking Options
- Built-in DVD burner
- Easy to Use Graphical Interface controlled by the front panel, USB mouse (included), IR remote controller (included), EKB500 Control Keyboard (sold separately)
- Call Monitor: BNC with multiplex and/or sequential view
- Main Monitor: Choice of VGA or BNC
- Support External Hard Drive Storage via eSATA (DVD Model Only)
- Rack Mountable (19") for Easy System Storage includes Rack Ears
- 1-BNC Looping Output per Channel
- 4-Audio Inputs, 1-Audio Outputs
- H.264 Compression for efficient disk and network utilization
- Dual Stream Controls: Record at a higher resolution but view at a lower resolution online/mobile device for faster viewing
- Local & Network On-Screen PTZ Control
- Built-in recording calculator used to estimate storage capacity based on settings
- 2x & 4x Live/Playback Zoom
- Snapshot Search: View incremental "Snap Shots" of video to easily go through days of footage in minutes.
- Smart Search: Identify points of interest from recorded video
- Express Playback & Search: Point, Click, Drag playback bar for Instant Viewing
- Express Setup: Quick and easCopy settings from one DVR to another
- Quick Archive the last 10/20/30/60/90 minutes of video to USB/DVD
- Remote Archive video to DVD/USB connected to DVR from a remote location and to the PC your viewing the DVR from

### Dimensions: mm/in



### Ordering Info

**ECOR264-4X1/500:** 4 Ch., 500 GB, DVD  
**ECOR264-4X1/1T:** 4 Ch., 1 TB, DVD  
**ECOR264-4X1/2T:** 4 Ch., 2 TB, DVD  
**ECOR264-4X1/4T:** 4 Ch., 4 TB, DVD

**ECOR264-9X1/500:** 9 Ch., 500GB, DVD  
**ECOR264-9X1/1T:** 9 Ch., 1 TB, DVD  
**ECOR264-9X1/2T:** 9 Ch., 2 TB, DVD  
**ECOR264-9X1/4T:** 9 Ch., 4 TB, DVD

**ECOR264-16X1/500:** 16 Ch., 500 GB, DVD  
**ECOR264-16X1/1T:** 16 Ch., 1 TB, DVD  
**ECOR264-16X1/2T:** 16 Ch., 2 TB, DVD  
**ECOR264-16X1/4T:** 16 Ch., 4 TB, DVD



### Specifications

<b>Channels</b>	4, 9, 16
<b>All CIF (NTSC / PAL)</b>	120/100
<b>All 2 CIF (NTSC / PAL)</b>	120/100
<b>All D1 (NTSC / PAL)</b>	120/100
<b>Camera Inputs</b>	4 BNC-F (NTSC/PAL automatic selection)
<b>Looping Camera Outputs</b>	One per camera input (BNC)
<b>Video Outputs</b>	VGA (800x600/1280x1024) or BNC
<b>Call Monitor</b>	BNC multiview/event controlled
<b>USB</b>	2 USB 2.0 ports (1 front panel, 1 back panel)
<b>Built-in DVD Burner</b>	Slim Type DVD Burner (Optional)
<b>Hot-Swappable Bays</b>	Yes
<b>Hard Drive Support</b>	2 internal SATA HDDs
<b>Hard Drive Max</b>	6 TB
<b>External Hard Drive</b>	1 eSATA (except hot-swap models) optional EDA450 w/ up to 4 additional HDDs
<b>Network Protocol</b>	10/100/1000Mb Ethernet; TCP-IP/DHCP/PPPoE/DDNS/SMTP/SSL/POP3/HTTP/NTP
<b>Audio Input</b>	4 RCA Inputs
<b>Audio Output</b>	1 RCA Output
<b>RS-232</b>	Yes 9-pin D-Sub socket (male)
<b>RS-485</b>	Terminal connector
<b>Compression Format</b>	H.264
<b>OS</b>	Embedded Linux
<b>Pentaplex Operation</b>	Simultaneous Live, Recording, Playback, Archive, and Remote viewing
<b>User Interface</b>	GUI (Graphical User Interface)
<b>User Access</b>	3 Levels of User Access Supported (Local/Remote)
<b>Mobile Viewing</b>	Live view on PDA or smart phone browsers, plus various web browsers & MobileFocus FREE apps for iPhone & Android
<b>2x/4x Live/Playback Zoom</b>	Yes
<b>Dual Live Web Interface Streaming (Main/Sub)</b>	Yes
<b>Sub Stream Option (H.264/MJPEG)</b>	Yes
<b>Playback Search</b>	Date/Time, Event, Smart, Snapshot
<b>Event Log</b>	Yes
<b>Watch Dog Timer</b>	Yes
<b>Smart Search</b>	Yes
<b>Snapshot Search</b>	Yes
<b>Remote/Quick Archive</b>	Yes
<b>Motion Detection</b>	Yes
<b>Video Loss Detection</b>	Yes
<b>Schedule Setting</b>	Express and Advanced Schedule Setting Tools
<b>2-Way Audio</b>	Yes, via web interface
<b>Recording Mode</b>	Continuous, Event and Schedule
<b>Video Pause</b>	Yes
<b>Web Interface Snapshot</b>	Yes
<b>Remote Reboot</b>	Yes
<b>Event E-mail Notification</b>	Yes
<b>Control PTZ via OSD</b>	Yes
<b>PTZ Alarm Mode Trigger</b>	Yes
<b>Supported PTZ Protocols</b>	EverFocus, Pelco D, Pelco P, Samsung, Transparent
<b>Language Support</b>	English, Russian, Traditional Chinese, Modern Chinese, Japanese, French, German, Hungarian, Italian, Dutch, Spanish, Turkish, Polish, Norwegian, Czech, Macedonia, Greek, Finnish, Swedish
<b>Alarm-In</b>	4 terminal connectors
<b>Alarm-Out</b>	4 terminal connector NO/NC (form "C" - rated: 12VDC @ 1A)
<b>Power Source</b>	External power supply (110-240VAC input/12V DC output)
<b>Temp (F   C)</b>	32°F~104°F(20-80% humidity)   0°C~40°C
<b>Dimensions (in   mm)</b>	13.89" x 13.96" x 3.06"   353 x 354.8 x 70.6mm
<b>Certifications</b>	CE, FCC, UL

