

4 Channel HD over Coax Digital Video Recorder



Description:

The CR4010ET Digital Video Recorder provides 4 channels of HD real-time recording and live display over existing coax cable with no need to rewire. The ET 10 Series DVRs are designed to “plug-and-play” right out of the box and will accept multiple HD over coax standards including HD TVI video signals and SD analog CVBS signals. The simplicity of this system makes the ET 10 Series recorder an ideal choice for retail, banking and small business applications. The ET 10 Series delivers a complete network surveillance solution that meets the demands of user applications from a single location to more complex multi-site locations. The ET 10 Series, utilizing StarNET VMS can support up to 1,024 devices with up to 16 cameras per device or 16,384 cameras. As with all Costar recording platforms, the ET 10 Series system maintains its compatibility to the same StarNET and iNEX Remote Access interfaces.

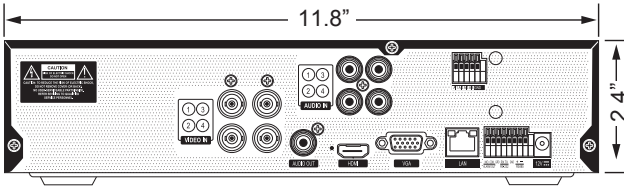
Features:

- 4 Channel HD real-time recording
- Up to 12TB of internal storage
- Auto detection of multiple HD over coax standards
- H.264 codec compression
- 2x ~ 12x Digital Zoom
- Up-the-coax camera control
- Two-way audio communication
- Video Motion Detection (VMD)
- Video Obscuration Detection (VOD)
- Two USB 2.0 ports
- USB mouse operation
- Text interface for ATM applications
- Includes Remote Access System (iRAS) multi-client Video Management Software (VMS) supports Static-IP, ADSL, DHCP, Dynamic-IP
- Remote access via free smart phone app compatible with Apple® and Android™ devices

ET 10 Series – 4 Channel Specifications

Model	Channel	HDD Options
CR4010ET	4 Channel	2TB, 3TB, 4TB, 6TB, 8TB, 10TB, 12TB

Power			
Source	DC 12V AC 100-240V		
Consumption	15.6 Watts		
Video			
Camera Inputs	4 BNC (Analog, TVI, AHD)		
Cameras Supported	720p25, 720p30, 1080p25, 1080p30, CVBS		
Video Outputs	1 HDMI, 1 VGA		
Display Resolutions	1280 x 1024 1440 x 900 1920 x 1080		
Display Speed	Up to 120ips		
Digital Zoom Live	x2 ~ x12		
Recording			
Record Resolutions [Images Per Second - ips]	4 Ch	1920 x 1080	120 ips
Compression	H.264		
Recording Modes	Time-lapse, Pre-event, Event and Panic		
Event Triggers	Alarm, Audio Detection, Motion Detection, Trip Zone, Tampering, Video Loss, Text-in		
Playback			
Performance	Full duplex 120ips @ 1280 x 720		
Search Modes	Time-lapse, Event Log, Motion, Text-in		
Digital Zoom Playback	2x ~ 12x		
Interface			
Audio In/Out	4 RCA / 1 RCA + 1 HDMI		
Alarm In/Out	4 In / 1 Out		
Serial Interface	RS232, RS485, Ethernet		
Text In	POS Interface, ATM Interface		
USB	2 USB 2.0 ports		
User Interface	Front Buttons USB Mouse IR Remote Control Remote Keyboard		

Network	
Operating System	Embedded Linux
Connection	Gigabit Ethernet (Remote) x 1
Remote Data Export	AVI, JPEG, Clip Copy
Event Notification	Email with attached MP4, Push Notification, Messaging via Twitter
Network Throughput	30ips @ 1080p
General Information	
Temperature	32°F to 104°F (0°C to 40°C)
Humidity	90% RH Max
Approvals	FCC, CE, UL
Weight (with 1 HDD)	5.1 lbs. (2.3 kg)
Dimensions (W x H x D)	11.8" x 2.4" x 9.1" (300 x 62 x 231 mm)
Storage	
Internal	SATA x2 Up to 6TB capacity per disk
Dimensions	
	

COSTAR
VIDEO SYSTEMS

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Specifications and design are subject to change without notice. Conversions: 1" = 25.4mm. Measurement conversions are approximate.

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