

### 4 Channel HD over Coax Digital Video Recorder



#### Description:

The CR4025ET 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 25 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 25 Series recorder an ideal choice for retail, banking and small business applications. The ET 25 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 25 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 25 Series system maintains its compatibility to the same StarNET and StarNET Pro.

#### Features:

- 4 Channel HD real-time recording
- Up to 5MP Resolution
- Up to 120 ips at 1080p
- Auto detection of multiple HD over coax standards
- H.265 codec compression
- 2x ~ 7x 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 StarNET Video Management Software (VMS) supports Static-IP, ADSL, DHCP, Dynamic-IP
- Remote access via free smart phone app compatible with Apple® and Android™ devices

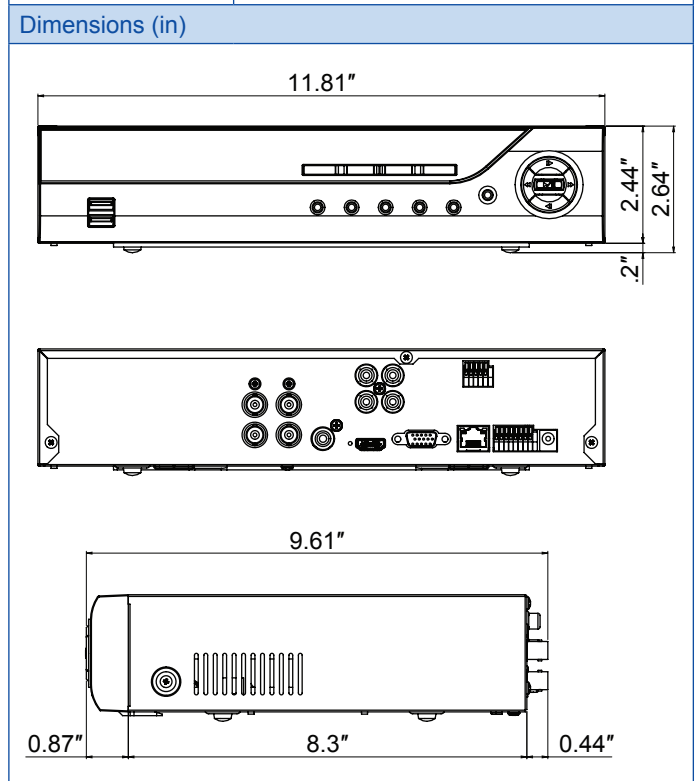
# CR4025ET Specifications

Model	Channels	Storage Options
CR4025ET	4 Channels	4TB, 8TB, 12TB

Power	
Power Supply	Input: 100-240V AC, 50/60Hz, 1.5A Output: 12 VDC, 5 A
Consumption	20.4 W (12 V, 1.7 A)
Video	
Camera Inputs	4 BNC (Analog, TVI, AHD)
Max Camera Resolution	5 MP
Video Outputs	1 HDMI, 1 VGA
Display Resolutions	HDMI : 3840x2160, 1920x1080, 1280x1024 VGA : 1920x1080, 1280x1024
Display Speed	120 ips
Digital Zoom Live	x2 ~ x7
Recording	
Max Resolution/Frame Rate	120 ips @ 1080p, 72 ips @ 3 MP, 60 ips @ 4 MP, 40 ips @ 5 MP
Compression	H.265
Recording Modes	Time-Lapse, Event, Pre-Event, Panic
Event Triggers	Alarm in, Motion detection, Video loss, Text-in
Playback	
Performance	4 ch 1080p synchronous playback
Search Modes	Time-lapse, Event log, Text-in
Digital Zoom Playback	x2 ~ x7
Interface	
Audio In/Out	4 RCA / 1 RCA + 1 HDMI
Alarm In/Out	4 In / 1 Relay Out
Serial Interface	RS232 / RS485
Text-in	On / Off
USB	USB 2.0 x 2 (Front)
User Interface	USB Mouse, IR Remote Control, Front Buttons, Remote Keyboard

Software and Networking	
Operating System	Embedded Linux
Ethernet	RJ45 10 Mb/100Mb Fast Ethernet x1
Remote Data Export	AVI, JPG, BMP, Clip Copy
Event Notification	Email with attached MP4, Push Notification, Messaging via Twitter
Network Troughput	30 ips @ 1080p
General Information	
Temperature	32°F to 104°F (0°C to 40°C)
Humidity	90% RH Max
Approvals	FCC
Weight	6.61 lbs (3.0 kg)
Dimensions (W x H x D)	11.8" x 2.6" x 9.6" (300 mm x 67 mm x 245 mm)

Storage	
Internal	SATA x2 with up to 6 TB capacity per disk



**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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