

### 2 Megapixel Indoor Box Camera HD Over Coax / HD-TVI



#### **Description:**

The CCT2100 indoor box camera provides high quality video at 2 megapixel resolution over existing coaxial cable. Costar's new line of HD-TVI cameras are compatible with the ET Series DVRs and iRAS Video Management Software. iRAS is the remote access software that allows users to remotely view live and recorded video. iRAS incorporates features such as advanced event notification, map monitoring, system status monitoring and many more.

#### **Features:**

- 2 megapixel resolution (1080p)
- 1/2.8" Sony Exmor CMOS image sensor
- *Lens not included*
- True day/night with IR cut filter
- Back Light Compensation (BLC)
- Digital Noise Reduction (DNR)
- Wide Dynamic Range (WDR)
- Up-the-coax control (UTC)
- DC12V or AC24V

# CCT2100 Specifications

Model	Lens (mm)	Resolution
CCT2100	Lens not included C / CS Mount	2 Megapixel

Power	
Source	DC12V or AC24V
Consumption	120mA @ DC12V
Sensor and General Information	
Image Sensor	1/2.8" HD CMOS
Scanning Mode	Progressive Scan
Resolution (H x V)	1920 x 1080
Frame Rate	Up to 30 fps
Minimum Illumination	0.001 Lux
Shutter Speed	Auto / Manual / Flicker 1/30 ~ 1/30,000
S/N Ratio	>50 dB
Video Features	
Video Output	1.0Vp-p, 75Ω Composite 1.0Vp-p, 75Ω TVI
Camera Functions	
Auto Gain Control	Yes
Auto White Balance	Yes
Back Light Compensation	Yes
Day / Night	Yes; IR cut filter
Digital Noise Reduction	Yes; 2DNR, 3DNR
Motion Detection	Yes; 4 Zones
Privacy Masking	Yes; 16 Zones
Wide Dynamic Range	Yes

General Information	
Humidity	0% ~ 80%
Temperature	14°F to 122°F (-10°C to 50°C)
Dimensions (W x H x D)	2.28" x 2.05" x 4.84" (58.3 x 52 x 120 mm)
Weight	0.88 lbs. (400 g)
Line Drawing	

**COSTAR**  
VIDEO SYSTEMS

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