COSTAR VIDEO SYSTEMS

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



Description:

The CCT2U00 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 STARVIS 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)
- 12VDC or 24VAC



CCT2U00 Specifications

Model	Lens	Resolution
CCT2U00	C/CS Mount Lens Not Included	2 Megapixel (1080p)

Power		
Source	12 VDC or 24 VAC	
Consumption	120 mA @ 12 VDC, 80mA @ 24 VAC	
Sensor		
Image Sensor	1/2.8" HD CMOS	
Scanning Mode	Progressive Scan	
Resolution	1920 x 1080	
Frame Rate	Up to 30 fps	
Minimum Illumination	0.4 Lux (AGC MAX, SENS-UP OFF, F2.0) (Color) 0.01 Lux (AGC MAX, SENS-UP OFF, F2.0) (B/W)	
Dynamic Range	120 dB (True WDR)	
Shutter Speed	Auto / Flicker / Manual: 1/30 ~ 1/13,000 sec	
S/N Ratio	More than 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	
Defog	Yes	
Motion Detection	Yes; 4 Zones	
Mirror	Yes	
Flip	Yes	
Privacy Masking	Box: 16 Zones; Polygon: 8 Zones	

General Information		
Approvals	FCC	
Operating Temperature	14°F ~ +122°F (-10°C ~ +50°C) 20% ~ 80%	
Storage Temperature	-4°F ~ +140°F (-20°C ~ +60°C) 20% ~ 95% RH	
Dimensions (W x H x L)	1.97" x 2.24" x 4.07" (50 mm x 56.8 mm x 103.4 mm)	
Weight	0.53 lbs (0.24 kg)	
Dimensions (in)		







