

CBT2S12IFW

2 Megapixel Outdoor IR TVI Bullet Remote Focus Lens





Description:	Features:
The CBT2S12IFW outdoor bullet camera provides high quality video at 2 megapixel resolution over existing coaxial cable. The infrared LEDs provide illumination for clear image quality at night. The IP66 weatherproof rating makes this dome camera suitable for outdoor applications. Costar's new line of HDTVI cameras are compatible with the ET Series DVRs and StarNET Video Management Software. StarNET is the remote access software that allows users to remotely view live and recorded video. StarNET incorporates features such as advanced event notification, map monitoring, system status monitoring and many more.	 2 Megapixel Resolution 1/3" CMOS Image Sensor 2.8-12mm Remote Focus and Zoom Lens 10 IR LEDs with an 65 feet (20m) Range Back Light Compensation (BLC) Digital Noise Reduction (DNR) Wide Dynamic Range (WDR) Up-the-Coax (UTC) Weatherproof IP66 Rated 12VDC or 24VAC



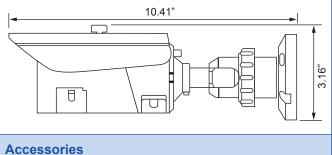
CBT2S12IFW Specifications

Model	Lens	Resolution
CBT2S12IFW	2.8-12mm	2 Megapixel

Power		
Source	12VDC or 24VAC	
Consumption	4.5 watts (375mA@12VDC)	
Sensor and General Information		
Image Sensor	1/3" Panasonic CMOS	
Signal System	PAL/NTSC	
Resolution (H x V)	1920x1080	
Lens Focal Length	2.8-12mm	
Iris Control	Auto Iris	
Frame Rate	PAL:25fps ,NTSC:30fps	
IR LED	10pcs	
IR Wavelength	850nm	
IR Range	65 Feet (20m) Range	
Minimum Illumination	Color:1.0LUX, BW: 0.5 LUX	
	Color:DSS:0.017LUX,	
	BW DSS: 0.0008 LUX	
Shutter Speed	PAL:1/50-1/50000,	
	NTSC:1/60-1/60000	
S/N Ratio	More than 42dB(AGC off)	
Up-the-Coax	Pelco C, UTC (H)	
Video Features		
Max Distance	985 Feet (300m)	
	HD-TVI(1080P), HD-AHD(1080P)	
Video Output	CVBS(960H)1Vp-p Composite	
	Output(75 Ω /BNC)	
Camera Functions		
Auto Gain Control	0-20 steps	
Brightness	0-20 steps	
Day & Night	Yes, IR Cut Filter	
Defog	Yes	
Motion Detection	Yes	
Digital Noise Reduction	Yes, 3D	
Wide Dynamic Range	120dB (WDR)	

General Information		
IP Rating	IP66	
Humidity	85% RH Max	
Temperature	14°F to 131°F	
	(-10°C to 55°C)	
Dimensions	3.16″ x 10.41″	
	(80.3 x 264.5mm)	
Weight	1.653 lbs.	
	(750g)	
Approvals	FCC, CE	

Dimensions



CDJBS11

Junction Box



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www.costarvideo.com