COSTAR VIDEO SYSTEMS







Description:

The CBI2522IWFH DirectNET outdoor bullet camera provides high quality video at 2 megapixel resolution. The advanced H.265 codec allows for smaller recording file sizes and lower transmission bandwidth on your network. The infrared LEDs provide illumination for clear image quality at night. The IP66 weatherproof rating makes this bullet camera suitable for outdoor applications. The Remote Focus feature allows installers to control the zoom and focus directly from the network video recorders (NVRs) or remotely through StarNET.

Costar's DirectNET cameras have true plug-and-play capability with the XDi 20 Series recorders and are compatible with StarNET Video Management Software (VMS). 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. Costar's DirectNET cameras are ONVIF supported. ONVIF is an industry standard that ensures interoperability between IP-based security products regardless of brand.

Features:

- 2 megapixel resolution (1080p)
- 9-22 mm motorized lens
- 1/3" CMOS progressive scan image sensor
- 10 each IR LED with a 30m (100 feet) range
- True day/night with IR cut filter
- DirectNET protocol; iNEX™ protocol selectable
- Back Light Compensation (BLC)
- Digital Noise Reduction (DNR)
- Wide Dynamic Range (WDR)
- Multiple compression (H.265, H.264, M-JPEG)
- · IP66 weatherproof rated
- · IK10 vandal resistant housing
- Power over Ethernet (PoE) or 12VDC



CBI2522IWFH Specifications

Model	Lens	Resolution
CBI2522IWFH	9-22 mm	1920 x 1080

Dawar				
Power	Power			
Source	12VDC or PoE			
PoE	802.3af			
Consumption	8.64 watts			
Sensor				
Image Sensor	1/3" CMOS			
Scanning Mode	Progressive Scan			
Resolution	1920 x 1080			
Lens Type	Motorized Vari-focal			
Lens Focal Length	f=9-22mm			
Aperture	F1.3 - 2.5			
Iris Control	P-Iris			
IR LEDs	10ea			
IR Range	30m			
Frame Rate	Up to 60 fps			
	0.01 Lux @ F1.3 (Color)			
Minimum Illumination	0.00 Lux @ (IR LED ON) (BW)			
S/N Ratio	More than 45dB			
Dynamic Range	120dB (True WDR) Auto / Manual: 1/30 ~ 1/10000			
Floritoria Olonia				
Electronic Shutter	Anti-Flicker			
	Slow Shutter: 1~1/5, 1/7.5, 1/15			
Viewing Angle	Wide: 33.8°(H), 18.8°(V), 39.2°(D)			
	Tele: 14.2°(H), 8°(V), 16.2°(D)			
Video Features				
Video Output	RJ45, BNC			
Video Compression	H.264 (MP), M-JPEG, H.265			
Compression Resolution	1920x1080, 1280x720,			
	704x480, 640x360,			
	352x240			
Bitrate Control	H.264-CBR/VBR, H.265-CBR/VBR			
Bitrate	Up to 12 Mbps			
Camera Functions	- Sp. St.			
Alarm	Yes; Input 1ea / Output 1ea			
Auto Exposure	Yes			
Auto White Balance	Yes			
	Yes; On / Off / HSBLC			
Day/Night	Yes; IR cut filter with auto switch			
Digital Noise Reduction	Yes; Configurable 2DNR/3DNR			
Event Buffering	Yes; Up to 60MB			
Event Notification				
EVERIL INOLINICALION	Remote S/W, Email (with Image)			
Event Triggers	Motion Detection, Audio detection,			
Mation Data-ties	Tampering, Trip Zone			
Motion Detection	Yes			
Privacy Masking	Yes; 8 Zones			

ım		1920 x 1080	
Network	Network		
DirectNET Mode			
Security		SSL Encryption	
Remote Access Client		DirectNET NVR Connection	
Streaming Video		Quadruple Streaming	
Camera Protocol		DirectNET, ONVIF Profile S	
iNEX™ Compatibility Mode			
Security		Multi-user Authority, HTTPS, SSL Encryption	
Remote Access Client		iNEX	
Streaming Video		Quadruple Stream	
Camera Protocol		ONVIF Profile S	
		RTP/RTSP/TCP,	
		RTP/RTSP/HTTP/TCP,	
Network Protoco	ls	RTP/UDP RTSP/TCP,	
		HTTP, HTTPS, FTP, SNTP,	
		SMTP, FEN, mDNS, uPNP	
General Inform	General Information		
Heater		3.5 watts	
Approvals		FCC, CE, KC	
Humidity		0% ~ 90%	
Temperature		-40°C ~ +50°C	
		(-40°F ~ +122°F)	
Dimensions (Ø x H)	ПΛ	(2.99" x 12.15")	
Difficitions (& XTI)		(76mm x 308.5mm)	
Weight		1.17 kg (2.58 lb))	
Dimensions			
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