

CBI2510IWFLH

2 Mega Pixel Network IR Outdoor Starvis™ Bullet Camera





Description:

The CBI2510IWFLH DirectNET Bullet camera provides high quality video at 2 megapixel resolution. The infrared LEDs and Starvis[™] provide illumination for clear color image quality at night. The Remote Focus feature allows installers to control the zoom and focus directly from the network video recorders (NVRs) or remotely through StarNET. The advanced H.265 codec allows for smaller recording file sizes and lower transmission bandwidth on your network.

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:

- Max. resolution 2 MP (1920 x 1080)
- Starvis[™] Technology
- 1/1.9" CMOS Progressive Scan image sensor
- · True day / night with IR cut filter
- 10 IR LED's with a 100ft (30m) Range
- DirectNET protocol; iNEX™ protocol selectable
- · Micro SD memory card supported
- Back Light Compensation (BLC)
- Digital Noise Reduction (DNR)
- True Wide Dynamic Range (TWDR)
- Multiple compression (H.265, H.264, MJPEG)
- IP66 weatherproof rated
- IK10 vandal resistant housing
- Power over Ethernet (PoE) or 12VDC



CBI2510IWFLH Specifications

Model		Lens		Resolution			
CBI2510IWFLH		4.4 -10mm		2 Megapixel (1920 x 1080)			
Power			Network				
Source	12VDC or PoE			DirectNET Mode		iNEX™ Mode	
PoE	IEEE 802.3af Class 3		Video Compression			(MP), M-JPEG	
Consumption 9.6 watts		Intelligent Codec	4000 4000	Supported 30 1280x720 60ips: 1920x1080			
Sensor			Video Resolution	704x480,64	,1280x720 40x360		
Image Sensor	1/1.9" CMOS			352x240		30ips: 1920x1080, 1280x720, 704x480, 640x360,352x240	
Scanning Mode	Progressive Scar	1	11			1072400, 040200,0022240	
Resolution	1920 x 1080			00' 100			
Lens Type	Motorized Vari-focal		Max Frame Rate			0 x 1080 (WDR)	
Lens Focal Length	f=4.4 - 10mm		Bitrate			18Mbps	
Aperture	F1.2 - 1.95		Bitrate Control	Constant Bitrate		,	
Iris Control	P-Iris		Edge Storage			DHC /SDXC (128GB)	
IR LEDs	10ea		Streaming Video			lruple	
IR Range	100ft (30m)		Camera Protocol	DirectNET		iNEX, ONVIF Profile S (2.4)	
Minimum Illumination 0.01 Lux @ F1.2		(Color)	Security	SSL Encryp	otion	Multi-user Authority, HTTPS	
	0 Lux @ (IR LED ON) (BW)					SSL Encryption,	
S/N Ratio	More than 45dB					IP Filtering	
Dynamic Range	120dB (True WD	२)	Remote Access	DirectNET NVR Connection DirectNET		StarNET, iNEX VMS,	
Electronic Shutter	Auto / Manual: 1/	30 ~ 1/10000	Client			StarNET Mobile	
	Anti-Flicker Slow	Shutter: 1~1/5, 1/7.5, 1/15	Network Protocols			RTP/RTSP/TCP,	
Viewing Angle	Wide : 91.5°(H), 48 Tele : 43.4°(H), 24.	.8°(V), 109°(D)				RTP/RTSP/HTTP/TCP, RTP/UDP RTSP/TCP,	
CVBS Video Output 1 BNC						HTTP, HTTPS, FTP, SNTP	
Camera Functions						SMTP, FEN, mDNS, uPNP	
Alarm In/Out	Input 1 ea / Outpu	t 1 ea	Concerct Info				
Audio In/Out	Line-in 1ea / Line	-out 1 ea	General Information Heater 3.5 watts				
Auto Exposure	Yes		Heater		IK10, IP66		
Auto White Balance	Yes		Vandal Proof Rating		,		
Back Light Compensation	On / Off / HSBLC		Approvals	F	FCC, CE, KC		
Day / Night	IR Cut Filter with Auto Switch		Humidity	0	0% ~ 90%		
Digital Noise Reduction	Configurable 2DNR / 3DNR		Temperature	-4	-40°F ~ +140°F		
Event Buffering	Up to 60MB			(-	(-40°C ~ +60°C)		
Event Notification	Remote S/W, Email (with image)		Dimensions (Ø x W	x H) 3	3.54" x 2.99" x 12.41"		
Event Trigger	Motion Detection, Tampering, Trip Zone				(90mm x 315.3mm)		
Motion Detection	Motion Adaptive Transmission (MAT)		Weight				
Privacy Masking	8 Zones Dimensions						



VIDEO SYSTEMS

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