

IP BULLET CAMERA

3.1 MP IR Outdoor Bullet Camera



The OE-31BF40 is a 3.1 MP (2048 X 1536) bullet camera constructed with a 4.0 mm lens. This 3.1 MP Camera is IP66 rated and provides HD Image quality and is ideal for numerous indoor/outdoor applications such as commercial applications, home or office use as well as monitoring hallways, unattended storage areas and various other installation applications.

- 4.0 mm lens
- 30 IR LEDs
- IR up to 30M (100 ft)
- 2048 X 1536 Picture Quality @ 20 FPS
- 3D DNR & DWDR
- Zone Optional BLC
- True Day Night
- Operating Temperature -30 °C – 60 °C
(-22 °F – 140 °F)
- Max. 7W Power Consumption
- IP 66 Rated
- PoE/12VDC
- Onvif Supported
- 5 Year Warranty

PART #: OE-31BF40

UPC: 811914022886

LENGTH: 5.5"

WIDTH: 2.4"

HEIGHT: 3.0 "

WEIGHT: 17.6 ounces

Onvif



**FOR MORE INFORMATION,
CONTACT YOUR ADI SALES PERSON.
FOR TECHNICAL SUPPORT: 1-888-668-8808**

wboxtech.com

Specifications

Model	OE-13BF40	OE-21BF40	OE-31BF40
Camera			
Image Sensor	1/3" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR	0.01Lux @ (F1.2, AGC ON) ,0 Lux with IR 0.028Lux @ (F2.0, AGC ON) ,0 Lux with IR	0.07Lux @ (F1.2, AGC ON) ,0 Lux with IR
Shutter Speed	1/3 s to 1/100,000 s		
Lens	4mm@ F2.0		
	Angle of view: 73.1°	Angle of view: 85°	Angle of view: 79°(1920 × 1080) Angle of view: 70°(2048 × 1536)
Day &Night	IR cut filter with auto switch		
Digital Noise Reduction	3D DNR		
Wide Dynamic Range	Digital WDR		
Compression Standard			
Video Compression	H.264/ MJPEG		
Video Bit Rate	32 Kbps – 8 Mbps		32 Kbps – 12 Mbps
Image			
Max. Resolution	1280 x 960	1920 × 1080	2048 × 1536
Frame Rate	30 fps (1280 × 960), 30 fps (1280 × 720), 30 fps (704 × 576), 30 fps (640 × 480)	30fps(1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720)	20fps (2048 × 1536), 30fps (1920 × 1080), 30fps (1280 × 720)
Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser		
Backlight compensation	Yes, zone optional		
Network			
Network Storage	NAS (Support NFS,SMB/CIFS)		
Alarm Trigger	Motion detection, Dynamic analysis, Tampering alarm, Network disconnect , IP address conflict, Storage exception		
Protocols	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X,QoS,IPv6,Bonjour		
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access		
Standard	ONVIF, PSIA, CGI, ISAPI		
Interface			
Communication Interface	1 RJ45 10M/100M Ethernet interface		
Reset Button	Yes		
General			
Operating Conditions	-30 °C – 60 °C (-22 °F – 140 °F); Humidity 95% or less (non-condensing)		
Power Supply	12 V DC ± 10%; PoE (802.3af)		
Power Consumption	Max. 7 W		
Ingress Protection level	IP66		
IR Range	30 meters		
Dimensions	60.4×76.9×139.28 mm (2.4" × 3.0" × 5.5")		
Weight	500g (1.1 lbs)		