DATA SHEET



WBXIB28122MW & WBXIB28122MG

2MP True WDR IR Bullet Camera



The WBXIB28122MW & WBXIB28122MG are 2 MP (1920 X 1080) bullet camera constructed with a 2.8-12mm lens. This 2 MP camera is IP67 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.

2.8-12mm lens

•24 IR LEDs

•IR Distance: 30m/100ft

·3-axis Gimbal

•3D Digital Noise Reduction

•True Wide Dynamic Range

Onvif Supported

·IP 67 Rated

•PoE/12 VDC

Warranty - 5 Years

DIAMETER: 228mm

DEPTH: 69mm

WEIGHT: 520g













Specifications

Model	WBXIB28122MW / WBXIB28122MG
Image Sensor	1/2.7" Progressive Scan CMOS
Min. illumination	Colour :0.2Lux@(F1.2,AGC ON);B/W: 0 Lux@(IR LED ON)
Day & Night	ICR
Shutter Speed	1/5-1/20000
Auto Iris	Fixed
Wide Dynamic Range	WDR >120dB
Digital Noise Reduction	2D/3D
Lens	2.8-12mm
FOV	90-35°
IR LED	24pcs
IR Range	30m
IMAGE	
Video Compression	H.265/H.264/ MJPEG
Bit Rate (CBR/VBR)	Main stream: 1080P: 500Kbps~12Mbps , 720P: 200Kbps~8Mbps ;
	Sub stream 100Kbps~6Mbps
Audio Compression	G.711 ,RAW_PCM
Max. Resolution	1920x1080/30fps
Stream	Stream 1 1920x1080/1280x720
	Stream 2 D1 to QVGA
	Stream 3 1920x1080/1280x720/D1/VGA/ 640 x 360/CIF/QVGA
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness
HLC	Yes
9:16 Corridor mode	Yes
ROI	Yes
Defog	N/A
NETWORK	
Network Protocols:	IPv4,802.1x,HTTP,HTTPS,TCP/IP,UDP/IP,RTSP,DHCP,NTP, RTCP/RTP, PPPoE, SMTP, DNS, UPnP, FTP, ICMP, IGMP, Unicast and Multicast
Alarm Trigger	Motion Detection, Network Disconnect, Disk Alarm
RTSP Video	Standard RFC2326, Support QuickTime / VLC Player.
Security	User security authentication, Reset, Hardware Watch Dog
Web Language	English, Chinese, Polish, Italian, Portuguese, Spanish. Russian, French, Czech, Hungarian
System Compatibility	Onvif Supported
Interface	
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector
GENERAL	
Power Supply	DC12V/POE
Power Consumption	2.5W(IR LED OFF); 5W(IR LED ON)
Operating Temperature	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F)
	Working Temperature: -20°C ~ 50°C (-4°F ~ 122°F)
Operating Humidity	0% - 90% RH
Ingress Protection	IP67
Product Dimensions	Ф228*69mm
Product Weight	520g