

WBXID28122MW & WBXID28122MG

2MP True WDR IR Eyeball Camera



The WBXID28122MW&WBXID28122MG are 2 MP (1920 × 1080) eyeball 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.

- 2.8-12 mm lens
- 24 IR LEDs
- IR Distance: 30 m/100 ft
- 3D Digital Noise Reduction
- True Wide Dynamic Range
- Onvif Supported
- IP 67 Rated
- PoE/12 VDC
- 5 Year Warranty

DIAMETER: 119mm

DEPTH: 100mm

WEIGHT: 650g

FOR MORE INFORMATION,
CONTACT YOUR ADI SALES PERSON.

Onvif



Specifications

Model	WBXID28122MW/WBXID28122MG
Image Sensor	1/2.7" Progressive Scan CMOS
Min. illumination	Color :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 100kb-6000kb
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	Φ119*100mm
Product Weight	650g