

IMB219-P2

2MP IP True WDR Mini Bullet Camera with Supercone Pinhole Lens

- 1/2.8" 2.9µm Pixel Progressive Sony Starvis CMOS Sensor
- 2MP (1920 X 1080) Max. 30fps
- 19Ømm Bullet Miniature
- Pinhole Board Lens (Super-cone type f=4.3mm)
- WDR, DSS(Sens-up), 3DNR Supported
- Onvif Ver. 17.06 Compatible
- Supported Video Codec: H.264, MJPEG
- Built-in POE Cable
- IR Cut Filter
- Optional Ring Mount
- PoE Cable
- Made In Korea
- NDAA Compliant

*Lens and cable can be customized up on request

Lens Option

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4.3mm





IP Network Camera

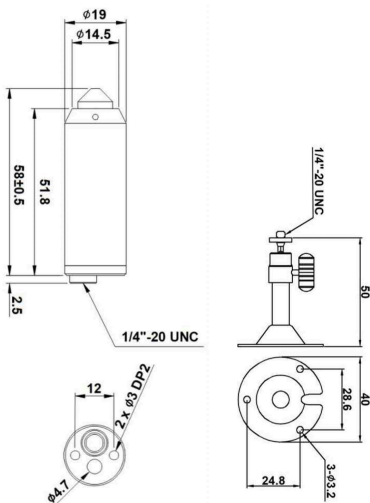
2MP IP Starlight WDR Mini Bullet

SONY STARVIS	2MP	IMX 327	TRUE WDR	ONVIF	MIRROR MODE	MINI BULLET
PRIVACY ZONE	DEFOG	3D DNR	MOTION DETECTION	OPTIONAL RING MOUNT	PoE	DC12V

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General Feature Diagram (mm)



Technical Specification

Image	Image Sensor	1/2.8"(D-6.46mm) 2.12M Sony CMOS Sensor
	Size	1/2.8 inch
	Sensitivity	0.1Lux, 0.003Lux (DSS on)
	Total Pixels	2.16MP [1,945(H)x1,109(V)]
	Effective Pixels	2.12MP [1,937(H)x1,097(V)]
Function	Day & Night	Auto / Day(Color) / Night(BW), ICR Control
	Privacy Area	On/Off (16 Programmable Zones)
	Motion Detection	432 Zone, Sensitivity 1~5 Step, On/Off
	Ext. Video	CVBS 1.0Vp-p, (75Ω)
	WDR	True WDR, On/Off
	DNR	2D DNR, 3D DNR - HDR
	Defog	Detects Foggy, On/Off
	Elec. Shutter	1/25(30)~1/30,000sec
	Color Adjust	Bright / Contrast / Saturation / Sharp / Hue
	White Balance	Auto(Indoor) / Auto(Outdoor) / Push / User
	OSD Display	Via Webpage Viewer
	Image Mirror	Normal / Mirror(H) / Flip(V) / Both(HV)
Electrical	Power Supply	Less than 1.6 Watts (130mA)
Environmental	Temperature	Working Temp: 32°F ~ 122°F (0°C ~ +50°C) / Preservation Temp: 14°F ~ 140°F (-10°C ~ +60°C)
Network	Interface	RJ45 10/100 Base-T PoE
	Protocol	TCP/IP, UDP/IP, RTP, RTSP, RTCP, NTP, HTTP, DHCP, FTP, SMTP, DNS, DDNS, Onvif 17.06 Compatible
	Onvif	The Latest Version
	Simultaneous Access	Max. 3 Users
	FTP Uploading	MJPEG Still Image
Video	Video Compression	H.264 (High, Main, Base Line Profile), MJPEG
	Resolutions	1920x1080/1280x1024/1280x960/1280x720/1024x768/640x480/320x240
	Frame Rate	30fps @ All Resolution
	Video Streaming	Simultaneously H.264 and MJPEG, Independent Frame Rate and Bandwidth Control, VBR/CBR Mode
	Video Quality	H.264: Bitrate Control / MJPEG: Quality Level Control
Software	Client Software	Built-in Web, Onvif Compatible 3rd Party VMS
Web Browser	OS / Manager / Viewer	OS: Windows7,8,10, MAC / Manager: Internet Explorer 11 or higher, Chrome, Firefox, Safari, Opera
Event	In / Out	In: Trigger / Network Loss / Tampering / Motion, Out: FTP
System	OS	Embedded Linux
Physical Spec	Dimension	19Ø (Bullet Diameter) x 60.5(L)
	Lens	4.3mm Supercone Pinhole Lens
	Mount	Optional Ring Mount

* Specification and Design are subject to change without notice due to product improvement.



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