

2MP / 4MP / 4K IR IP Bullets

# GANZ *PixelPro*

## ZN-B2M / 4M / 8M

### Features:

- 2.8-12mm / 3.6-10mm MFZ Lens
- 4 Smart IR LEDs up to 98'
- True Day/Night & True WDR
- 4.3x / 2.8x Optical Zoom
- 12VDC / PoE
- IP66

### Accessories:

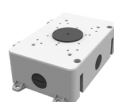
Pole Mount Adaptor  
ZA-PMB



Corner Mount Adaptor  
ZA-CMB



Junction Box  
ZA-JBR



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## ■ Specifications

Model	ZN-B2M212-DP	ZN-B4M212-DP	ZN-B8M310-DP
Image Sensor	IMX307	OV4689	IMX334
Effective Pixels	1920 x 1080 (2MP)	2592 x 1520 (4MP)	3840 x 2160 (4K)
Minimum Illumination	Color: 0.1Lux @ (F1.2)		
Day / Night Performance	True Day / Night (ICR)		
Day / Night Threshold	SW selectable		
Wide Dynamic Range	True WDR		
Iris	p-iris		
Digital Noise Reduction	3D DNR		
Lens	MFZ 2.8~12mm		MFZ 3.6~10mm
Field of View (H/V/D)	103°/54°/122° (w), 32°/18°/36° (t)	99°/53°/113° (w), 31°/18°/35° (t)	111°/61°/130° (w), 43°/25°/53° (t)
IR LED	SMART IR LEDs (98' Range)		
Max. Resolution	1920 x 1080/30fps	2592 x 1520/25fps	3840 x 2160/30fps
Image Compression	H.264 / H.265		
Optical Zoom	4.3x		2.8x
Analog Output	1x BNC (Installation Only)		
Bit Rate (VBR+)	Yes		
Audio Compression	G.711		
Stream	Triple Streaming (2 x H.264/H.265 + 1 x Jpeg)		
Audio Input / Output	1x RCA (whip) / 1x RCA (audio)		
Privacy Mask	Select up to 4 different areas		
Micro SD Card	Yes		
Alarm Input / Output	1 / 1		
System Compatibility	Onvif Profile S		
Power Supply	12VDC / PoE (Class-3)		
Operating Temperature	-14°F ~ 122°F (-10 °C ~ 50 °C)		
Operating Humidity	0% - 90%, Non-condensing		
Material	Aluminum Diecasting		
Dimensions	12.3" x 4.1" / 310.9mm x 105.3mm		
Weight	2.65 lbs / 1.2kg		
Certifications	IP66, Onvif Profile S		

Specifications are subject to change without notice.