



5MP Outdoor IP Bullet Camera with AI

**GANZ**  
**PixelPro**

**ZN-B5M212DP**

Features:

- 5 Megapixel Resolution
- 2.8 - 12mm Motorized Varifocal Lens
- AI-Based Smart Motion Detection
- Remote zoom and focus
- True WDR (Wide Dynamic Range)
- True Day/Night Performance
- Smart IR LEDs (up to 90')
- Triple Power (12VDC / 24VAC / PoE)
- External alarm / audio I/O
- NDAA Compliant

Accessories:

Junction Box  
ZA-JB-1



## ZN-B5M212-DP

## 5MP Outdoor IP Bullet Camera with AI

## ■ Specifications

Model		ZN-B5M212-DP
CAMERA	Max Res / Frame Rate	2592 x 1520 / 30fps
	Sensor	1/2.8" Progressive scan CMOS
	Recording Pixels	2592 x 1520
LENS	Lens	MFZ 2.8 ~ 12mm
	Aperture / Iris	F1.4, P-iris
	Optical Zoom	x4.3
	Angle of View (H / V / D)	95.9/67.3/123.7 ~ 29.8/22.3/36.51 (TBD)
VIDEO	Day & Night	Removable IR Cut Filter
	D -> N threshold	SW selectable
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	Min. illumination	0.02 Lx / F1.4 at color
	Micro SD Card	Yes
	Analog Video Out	No
	3D DNR	Yes
	WDR	True WDR / 120dB
	Image Compression	H.264 / H.265 / MJPEG
	VBR+	Yes
	Streaming	Triple Streaming (2 x H.264/H.265 + 1 x JPEG)
	SDK	HTTP based API, Onvif Profile S
	AI	Object Detector and Tracker
	Video Analytics	Yes
INTERFACE	Alarm In / Out	1 / 1
AUDIO	Audio In / Out	1x RCA (whip) / 1x RCA (whip)
	Audio CODEC	G.711
POWER	Power Supply	12VDC / 24VAC / PoE (class-3)
	Power Consumption	13.3W
PHYSICAL	Temperature / Ambient Humidity	-22° ~ 140° F (-30° ~ 60° C) / less than 90%, Non-condensing
	Materials	Aluminum diecasting
	IR Number / Distance	4 ea / 90' (30M), Smart IR
	Weight	2.2lbs / 1.02kg
	Dimensions mm	12.2" (straight) x 4.1" (base) / 310.9mm (straight) x 105.3mm (base)
	Certifications	IP67, IK10, Onvif Profile S, NDAA Compliant

Specifications are subject to change without notice.