



5MP Outdoor IP Dome with AI

GANZ ***PixelPro***

ZN-VD5M212-DLP

Features:

- 5 Megapixel Resolution
- 2.8-12mm MFZ Lens
- AI and Video Analytics
- Smart IR up to 98'
- True Day/Night & True WDR
- 4.3x Optical Zoom
- P-Iris
- Triple power (12VDC/24VAC/PoE)
- External alarm / audio I/O
- IP67, IK10
- NDAA Compliant

Accessories:

Junction Box
ZA-JB-1



Wall Bracket
ZA-WMB-1



Ceiling Pendant Mount
ZA-PMA



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Specifications

Model		ZN-VD5M212-DLP
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	0.02Lx / 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
	Video Analytics	Yes
AI	Object Detection and Tracker	
INTERFACE	Alarm In / Out	1 / 1
	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	6" ø x 4.2" H / 151.4 mm ø x 109.3mm H
	Certifications	IP67, IK10, ONVIF Profile S, NDAA Compliant

Specifications are subject to change without notice.