



5MP Indoor IP Dome with AI

GANZ
PixelPro

ZN-D5M212-DLP

Features:

- 5 Megapixel Resolution
- 2.8 - 12mm Motorized Varifocal Lens
- MFZ system allows zoom and focus directly from PC
- True WDR (Wide Dynamic Range)
- True Day/Night Performance
- Smart IR LEDs
- AI and Video Analytics
- Triple Power (12VDC/24VAC/PoE)
- External alarm / audio I/O
- 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-D5M212-DLP
Image Sensor	1/2.8" Progressive Scan CMOS
Effective Pixels	2592 x 1944 (5MP)
Minimum Illumination	Color: 0.003 Lux @ (F1.4, AGC ON) BW: 0 Lux (IR LED)
Day / Night Performance	True Day / Night (ICR)
Day / Night Threshold	SW selectable
Wide Dynamic Range	True WDR / 120dB
Iris	P-Iris
Digital Noise Reduction	3D DNR
Lens	2.8~12mm MFZ
Field of View (H/V/D)	95.9/67.3/123.7 ~ 29.8/22.3/36.51 (TBD)
IR LED	Smart IR LEDs (90' Range)
Max. Resolution	2592x1944 @30fps
Image Compression	H.264 / H.265/ MJPEG
Optical Zoom	4.3x
Analog Output	No
Bit Rate (VBR+)	Yes
Audio Compression	G.711
Audio Input / Output	1 / 1
Stream	Triple Streaming (2 x H.264/H.265 + 1 x JPEG)
Privacy Mask	On / Off (4 Area, Polygon)
Video Analytics	Yes
AI	Object detector and Tracker
Micro SD Card	yes
System Compatibility	ONVIF (Profile S), CGI
Power Supply	12VDC / 24VAC / PoE (Class-2)
Power Consumption	13.08W
Operating Temperature	-4°F ~ 122°F (-20 °C ~ 50 °C)
Operating Humidity	0% - 90%, Non-condensing
Material	Polycarbonate
Dimensions	5.9" ø x 4.3" / 150.4mm ø x 109.3mm (h)
Weight	1.65 lbs / 0.75kg
Certifications	Onvif Profile S, IK10, NDAA Compliant

Specifications are subject to change without notice.