

# PixelPro Network Camera 8 Megapixel Dome




**GANZ**  
**PixelPro** **4K**

## Features:

- 8 Megapixel Resolution
- 3.6 - 10mm motorised Vario-Lens
- Proset system: Setup of Zoom and Focus via Network
- True WDR (Wide Dynamic Range)
- Mechanical Day/Night-Switching
- Smart IR LEDs
- Dual-Power (12VDC / PoE)
- External Alarm / Audio E/A

**GANZ**® SPECIFICATIONS

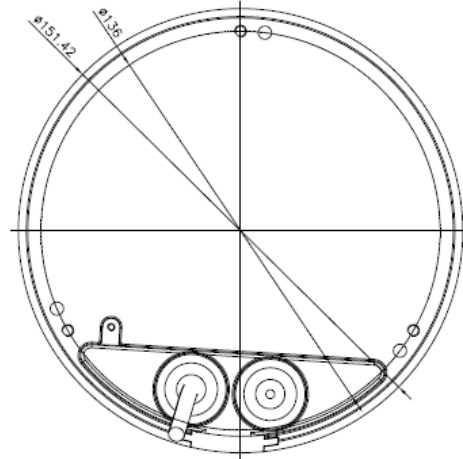
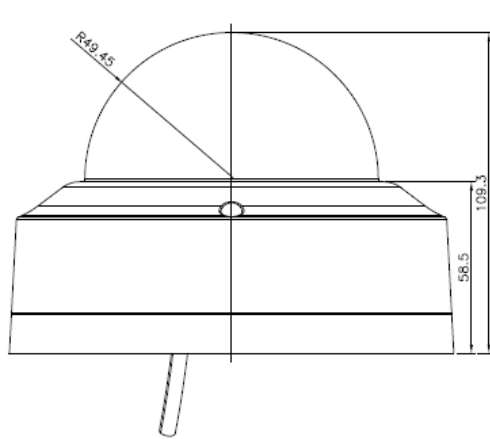
## SPECIFICATION

Model	ZN-VD8M310-DP
	
SoC	Hi3519v101
Max res & Frame rate	3840 x 2160 / 25fps
Sensor	IMX334
Lens	MFZ 3.6 ~ 10mm
Iris	P-iris
Optical Zoom	x2.8
Angle of View (H / V / D)	111 / 61 / 130(w), 43 / 25 / 53(t)
Day & Night	IR Cut-Filter
D -> N threshold	Configurable
N -> D threshold	Configurable
IR Number / Distance	~30m, Smart IR
Min. illumination	0.1Lx / F1.2 (Color)
DC 12V	Yes
AC 24V	Yes
PoE 48V	Yes
PoE class	class-3
Heater	-
Micro SD Card	Yes
Analog Video Out	Yes (for Installation)
Alarm In / Out	1 / 1
Audio In / Out	1 / 1
Audio CODEC	G.711
FAN	-
Ambient Temperature	-10 ~ +50°C
Ambient Humidity	<90%, NC
Materials	Aluminum Die-Cast
Weight	0.8kg
Dimensions mm	151.42Ø x 109.3H
IK Rating	IK10
IP Rating	IP67
3D DNR	Yes
WDR	tWDR
Image Compression	H.264 / H.265 (on request)
VBR+	Yes
Streaming	Triple Streaming (2 x H.264/H.265 + 1 x Jpeg)
Video Analytics	Yes
SDK	HTTP based API, Onvif Profile S

## DIMENSIONS (unit:mm)

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[ZN-VD8M310-DLP]








## COMPATIBLE WITH:



## ACCESSORY

Model	ZA-JB	ZA-SRC
Type	Junction Box ZN-VD8M310-DLP	Sun-/Rain Cover ZN-VD8M310-DLP
		

Model	ZA-FMB	ZA-PMA	ZA-WMB
Type	Ceiling adapter ZN-VD8M310-DLP	Pendant Mount ZN-VD8M310-DLP	Wall Mount ZN-VD8M310-DLP
			



Subject to technical changes and errors. 062018 v1.0

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