

SPRO[®]

SPD40/2812R/30M

4 Megapixel IR Dome Camera



4 MEGAPIXEL



2.8 ~ 12 MM



30m IR

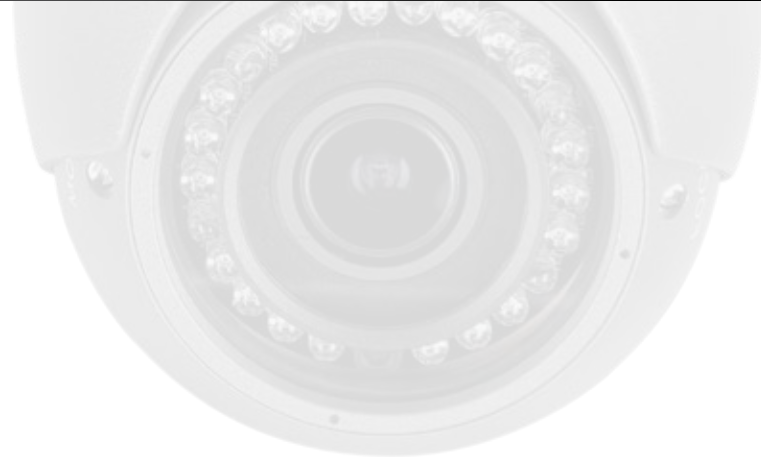


IP67



Key Features:

- 4MP@25fps
- 2.8~12mm vari-focal lens
- Max. IR distance 30m
- Smart IR
- WDR
- IP67 waterproof
- DC12V



SPECIFICATIONS

Model Number	SPD40/2812R/30M
Image Sensor	1/3" CMOS
Effective Pixels	2688(H)×1520(V), 4MP
Scanning System	Progressive
Electronic Shutter Speed	1/25~1/100000s
Min. Illumination	0.03Lux/F1.3, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
Max. IR LEDs Length	Up to 30m
IR On/Off Control	Auto/ Manual
IR LEDs	20

(continued)

Lens

Lens Type	Vari-focal lens
Mount Type	Board-in
Focal Length	2.8-12mm
Max Aperture	F1.3
Angle of View	H:98°~26°
Focus Control	Manual

Pan/Tilt/Rotation

Pan/Tilt/Rotation Range	Pan:0°~360° / Tilt: 0° ~ 90° / Rotation: 0° ~ 360°
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Video

Resolution	4MP (2560x1440)
Frame Rate	25@4MP, 25fps@1080P, 25fps@720P
Video Output	1-channel BNC HD-CVI video output
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / DWDR
WDR	DWDR
Gain Control	AGC
Noise Reduction	2D
White Balance	Auto / Manual
Smart IR	Auto / Manual

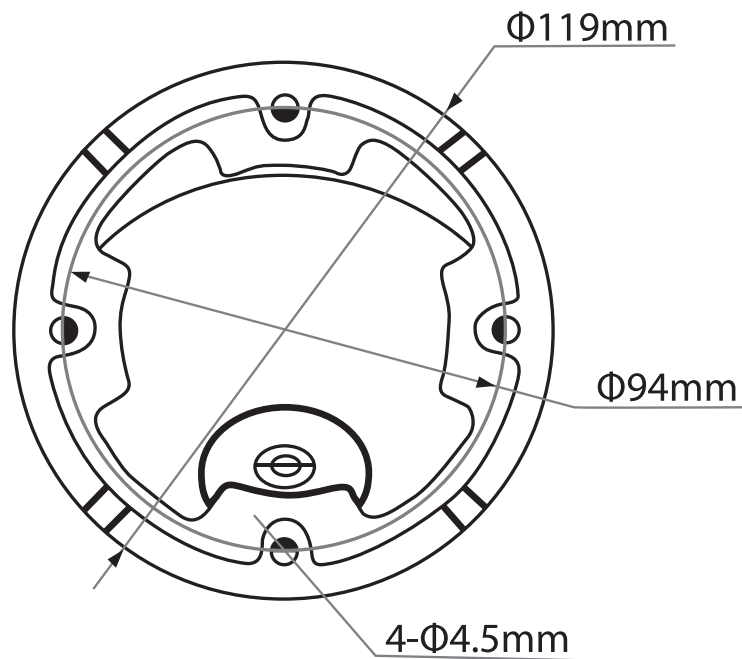
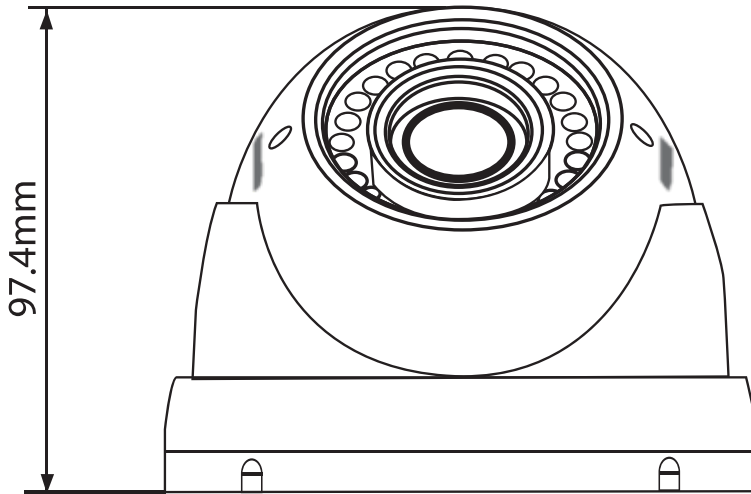
Interface

Audio Interface	N/A
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General

Power Supply	12V DC ±25%
Power Consumption	Max 4.6W (12V DC, IR on)
Operating Conditions	-40°C ~ +60°C / Less than 90% RH
Storage Conditions	-40°C ~ +60°C / Less than 90% RH
Ingress Protection	IP67

Casing	Aluminium
Dimensions	Φ119mm×97.4mm (Φ4.69"×3.83")
Net Weight	0.28kg (0.62lb)
Gross Weight	0.35kg (0.77lb)



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