

SPRO®



DHD50/28RG-T-M-POC

5 Megapixel POC IR Dome Camera

Power Over Co-ax Cable



5 MEGAPIXEL



2.8MM



50M IR



IP67



MICROPHONE



Key Features:

- 5MP@25fps
- 2.8mm fixed Lens
- POC (power over co-ax)
- Microphone Built-in (Directional, audio over co-ax)
- Up to 200m POC transmission distance
- Up to 50M IR distance
- Smart IR
- IP67 waterproof
- POC / DC12V



SPECIFICATIONS

Model Number	DHD50/28RG-T-M-POC
Image Sensor	1/3" CMOS
Effective Pixels	2592(H)×1944(V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	1/25~1/100000s
Min. Illumination	0.03Lux/F1.9, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
Max. IR LEDs Length	Up to 50m
IR On/Off Control	Auto/ Manual
IR LEDs	1

(continued)

Lens

Lens Type	Fixed lens / Fixed iris
Mount Type	Board-in
Focal Length	2.8mm
Max Aperture	F1.9
Angle of View	H:78°
Focus Control	N/A

Pan/Tilt/Rotation

Pan/Tilt/Rotation Range	Pan:0°~360° / Tilt: 0° ~ 78° / Rotation: 0° ~ 360°
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Video

Resolution	5MP, 2592(H)×1944(V)
Frame Rate	25@5MP, 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	Built-in Mic (Directional)
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General

Power Supply	POC / 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	Φ106mm×93.7mm (Φ4.17"×3.69")
Gross Weight	0.61kg