

OPA2ED28IR

2MP HD IR Eyeball Dome

KEY FEATURES

- 2 megapixel True Day Night
- IP67 - Internal and external installations
- Integrated IR illumination - low light conditions
- Fixed lens - wide angle
- Quad video format - CVI/TVI/AHD/CVBS



Features		OPA2ED28IR Feature Specification
Camera	Image Sensor	1/2.7" CMOS
	Effective Pixels	1920(H)×1080(V)
	Electronic Shutter Speed	PAL: 1/25-1/100000 NTSC: 1/30-1/100000s
	Minimum Illumination	0.02Lux/F1.85, 30IRE, 0Lux IR on
	IR Distance	Up to 30m (98feet)
Lens	Focal Length	2.8mm
	Max. Aperture	F1.85
	Angle of View	H:103° V:55°
Video	Resolution	1080P (1920×1080)
	Frame Rate	25/30fps@1080P, 60fps@720P
	BLC Mode	BLC / HLC / DWDR
Certifications	Certifications	CE (EN55032, EN55024, EN50130-4)
Electrical	Power Supply	12V DC ±30%
	Power Consumption	Max 3.3W (12V DC, IR on)
Environmental	Operating Conditions	-40°C ~ +60°C (-40°F ~ +140°F)
	Storage Conditions	-40°C ~ +60°C (-40°F ~ +140°F)
	Ingress Protection	IP67
	Vandal Resistant	N/A
Construction	Casing	Aluminium
	Dimensions	Φ93.4mm×79.4mm (Φ3.68"×3.13")
	Net Weight	0.28kg
	Gross Weight	0.38kg

ORDERING INFORMATION

0000000 OPA2ED28IR

Associated brackets:

0486040 OPJB3 Junction box 3
 0486080 OPWB2 Wall bracket 2
 0486110 OPPNMA Pendant mount adaptor

0486120 OPPNPL Pendant mount drop pole
(Required for OPPNMA)
 0486920 OPSPMA Side pole mount adaptor
(Requires OPJB3)