

OPA4VD28V12IR

4MP HD IR Vandal Dome

KEY FEATURES

- 4 megapixel True Day Night
- IP67 – outside installations
- Integrated IR illumination – low light conditions
- Vari focal – motorised telephoto (zoom) lens (CVI, AHD, TVI)
- Quad video format – CVI/TVI/AHD/CVBS*



Features		OPA4VD28V12IR Feature Specification
Camera	Image Sensor	1/2.7" CMOS
	Effective Pixels	2560(H)x1440(V)
	Electronic Shutter Speed	PAL: 1/25~1/100000 NTSC: 1/30~1/100000s
	Minimum Illumination	0.03Lux/F1.8, 30IRE, 0Lux IR o
	IR Distance	Up to 30m (98 feet)
Lens	Focal Length	2.7mm~12mm
	Max. Aperture	F1.8
	Angle of View	H: 92°~29° V: 49°~16°
	Focus Control	Motorised
Video	Resolution	4MP (2560x1440)
	Frame Rate	25/30fps@4MP, 25/30fps@1080P
	BLC Mode	BLC/HLC/DWDR
Certifications	Certifications	CE (EN55032, EN55024, EN50130-4)
Electrical	Power Supply	12VDC ±30%
	Power Consumption	Max 7W (12VDC, IR on)
Environmental	Operating Conditions	-30°C~60°C (-22°F~140°F)
	Storage Conditions	-30°C~60°C (-22°F~140°F)
	Ingress Protection	IP67
	Vandal Resistant	IK10
Construction	Casing	Aluminium
	Dimensions	Φ122mm×88.9mm (Φ4.8"×3.5")
	Net Weight	0.47kg (1.04lb)
	Gross Weight	0.62kg (1.37lb)

ORDERING INFORMATION

0485870 OPA4VD28V12IR

*Note not lens control in CVBS mode.

Associated brackets:

0486050	OPJB4	Junction box 4	0486110	OPPNMA	Pendant mount adaptor (Requires OPPNPL)
0486070	OPWB1	Wall bracket 1	0486120	OPPNPL	Pendant mount drop pole
0486090	OPCL1	Ceiling adaptor	0486920	OPSPMA	Side pole mount adaptor (Requires OPJB4)
0486100	OPRS1	Rainsield			