



CMF-3829IR

CMF-3829IR

- Housing VandalProof Design
- Built-in 36 pieces IR-LED
- IP66 Weatherproof
- With Varifocal 4-9MM Lens
- Adjust focal length and focus simply

Optional Model

- CMF3229IR, 1/3" SONY CCD, 420 TVL
- CMF5229IR, 1/3" SONY CCD, 520 TVL
- CMF3029IR, 1/3" SHARP CCD, 420 TVL

Specification

Model No.	CMF-3829IR	CMF-3229IR
Camera Type	Color VandalProof IR Dome Camera	
Image Sensor	1/3 Inch SONY Hi-Res. CCD	1/3 Inch SONY SuperHAD CCD
Effective Pixels	PAL:752(H) x582(V) 440K NTSC:768(H) x494(V) 380K	PAL:500(H) x 582(V) 290K NTSC:510(H) x 492(V) 250K
Sensing Area	4.9mm x 3.7mm	
Signal System	PAL /NTSC	
Horizontal Resolution	480 TV Lines	420 TV Lines
Min. Illumination	0.4 Lux/F1.2(IR OFF)	0.5 Lux/F1.2(IR OFF)
Lens Mount	Varifocal 4-9mm Lens/F1.4	
Iris Control	Fixed Iris	
S/N Ratio	More Than 48dB (AGC Off)	
Electronic Shutter	1/50(1/60) ~ 1/10,000 Sec.	
White Balance	Auto	
AGC	Auto	
Infrared Luminary	36 pieces IR-LED	
Infrared Wavelength	850 nm	
Illuminate Distance	More than 30 M	
Housing Bracket	VandalProof Design	
Waterproof Criterion	IP66	
I/O Connector	Power : DC Power Jack , Video Output : BNC	
Video Output Level	1.0 Vp-p (75 Ohms, composite)	
Supplied Voltage	DC12V Voltage	
Power Consumption	IR On: 340mA max., IR Off: Less than 130mA	
Dimensions	Φ 120 x85mm	
Weight	Approx. 1.12kg	