



CMF-W3203

CMF-3203

- 1/3 inch Sony CCD
- Board Lens 6mm/F2.0
- 30 pieces IR-LED
- Illuminate distance >25m
- IP66 Weatherproof

Optional Model

- CMF-3803,1/3" SONY CCD,480 TVL
- CMF-4203,1/4" SONY CCD,420 TVL
- CMF-4003,1/4" SHARP CCD,420 TVL

Specification

Model No.	CMF-3803	CMF-3203	CMF-4203	CMF-4003
Camera Type	Color Weatherproof IR Camera			
Image Sensor	1/3 Inch SONY Hi-Res. CCD	1/3 Inch SONY SuperHAD CCD	1/4 Inch SONY SuperHAD CCD	1/4 Inch SHARP CCD
Effective Pixels	P:752 x582 N:768 x494	PAL:500(H) x 582(V) 290K NTSC:510(H) x 492(V) 250K		
Sensing Area	4.9mm x 3.7mm		3.6mm x 2.7mm	
Signal System	PAL /NTSC			
Horizontal Resolution	480 TV Lines	420 TV Lines		
Min. Illumination	Color(0.4 Lux), B/W(0 Lux,IR On)		Color(0.8 Lux), B/W(0 Lux,IR On)	
Lens Mount	Board Lens 6mm/F2.0 (Option:3.6/6/8/12mm)			
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	30 pieces IR-LED			
Infrared Wavelength	850 nm			
Illuminate Distance	More than 25 M			
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: 390mA max., IR Off: Less than 130mA			
Dimensions	130 x 75 x 71mm			
Weight	Approx. 0.57kg			