

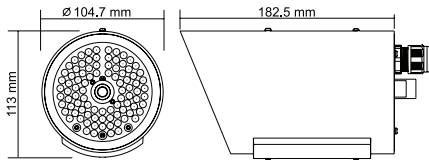
50M IR Camera

Features

- Sony Super HAD II high sensitivity CCD sensor
- Built-in 84 pieces IR-LED
- Effective range up to 50M
- Weatherproofing criterion IP66
- AC type (option)



50M Long Distance



Option items :



RYP-8708
Bracket



RYP-8800/8801
Infrared Illuminator



Model No.	RYP-2F49L5	RYP-2F83L5	RYP-2F79L5
Image Device	1/3" Color Sony Super HAD II	1/3" Color Sony Super HAD II	1/3"Color Sharp
Picture Elements (HxV)	NTSC:510x492, PAL:500x582	NTSC:768x494, PAL:752x582	NTSC:768x494, PAL:752x582
Resolution	420 TVL	550 TVL	540TVL
Min. Illumination	0.01 Lux / F1.2 (IR Off) 0 Lux (IR On)	0.02 Lux / F1.2 (IR Off) 0 Lux (IR On)	0.02 Lux / F1.2 (IR Off) 0 Lux (IR On)
S/N Ratio	More than 48dB		
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000		
Gamma	0.45		
Lens Furnished	Board Lens 12mm / F2.0		
White Balance	Auto		
Gain Control	Auto		
Sync. System	Internal		
Video Output	1 Vp-p / 75 Ohms		
Infrared Luminary	84 pieces IR-LED		
Wavelength	850 nm		
Illuminate Distance	50M max.		
Weatherproofing	IP66		
Power Supply	DC12V±10%, AC24V, AC100~240V (option)		
Power Consumption	IR On: 1458mA max. IR Off: 125mA max.	IR On: 1050mA max. IR Off: 200mA max.	IR On: 1000mA max. IR Off: 75mA max.
Operating Temp.	-10°C ~ 50°C		

Option Function : Heater Power Consumption 1560mA
Heater Operating Temp. -40°C to 50°C

Infrared Illuminator Model:

Model No.	Description
RYP-8800	30M Infrared Illuminator, Built-in 98 pieces IR-LED, IP 66, DC or AC voltage (option)
RYP-8801	50M Infrared Illuminator, Built-in 98 pieces IR-LED, IP 66, DC or AC voltage (option)