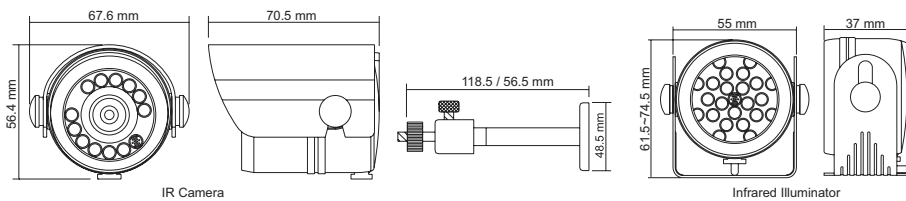


10M IR Camera



Features

- Built-in 12 pieces IR-LED
- Effective range up to 10M
- Weatherproofing criterion IP 67
(exclude Audio type)



Model No.	RYK-2B49	RYK-2B85	RYK-3B41	RYK-3B43
Image Device	1/3" Color Sony Super HAD	1/3" Color Sony Super HAD (Hi-Res.)	1/3" B/W Sony Super HAD	1/3" B/W Sony Super HAD (Hi-Res.)
Picture Elements	NTSC:510x492, PAL:500x582	NTSC:768x494, PAL:752x582	EIA:510x492, CCIR:500x582	EIA:768x494, CCIR:752x582
Resolution	380 TVL	470 TVL	420 TVL	600 TVL
Min. Illumination	0.2 Lux / F2.0 (Day), 0 Lux (IR On)	0.3 Lux / F2.0 (Day), 0 Lux (IR On)	0.1 Lux / F2.0 (Day), 0 Lux (IR On)	0.2 Lux / F2.0 (Day), 0 Lux (IR On)
S/N Ratio	More than 48dB			
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/110,000		EIA:1/60~1/100,000, CCIR:1/50~1/110,000	
Gamma	0.45			
Lens Furnished	Board Lens 3.6mm / F2.0 (option:4.3/6/8/12/16mm)			
White Balance	Auto		—	
Gain Control	Auto			
Sync. System	Internal			
Video Output	1 Vp-p / 75 Ohms			
Audio Output	2 Vp-p / 50 Ohms (option)			
Infrared Luminary	12 pieces IR-LED			
Wavelength	850 nm			
Illuminate Distance	10 M			
Waterproofing Criterion	IP 67			
Power Supply	DC12V ± 10%			
Power Consumption	IR On: 292mA max. IR Off: 117mA max.	IR On: 230mA max. IR Off: 150mA max.	IR On: 283mA max. IR Off: 117mA max.	
Operating Temp.	-10°C ~ 50°C			

■ Infrared Illuminator Model:

Model No.	Description
RYK-9041	10M Infrared Illuminator, Built-in 24 pieces IR-LED, IP 67, DC voltage