

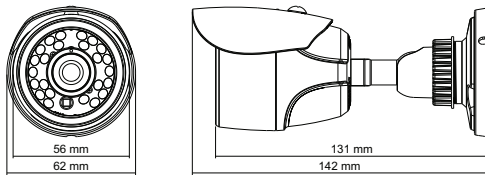
# 20M IR Camera

## Features

- Built-in 24 Pieces IR-LED
- Effective range up to 20M
- Dual Window Structure to Prevent Reflection and Diffusion of Infrared Light
- 3-Axis Concealed Cable Bracket
- DC Voltage, low power consumption
- Waterproofing criterion: IP68



**Concealed Cable Bracket**



Model No.	RYK-2B49L2/1	RYK-2B83L2/1	RYK-2B79L2/1
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	
Resolution	420 TVL	550 TVL	540 TVL
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 3.6mm / F2.0 (option:4.3/6/12mm)		
White Balance	Auto		
Gain Control	Auto		
Sync. System	Internal		
Video Output	1 Vp-p / 75 Ohms		
Infrared Luminary	24 pieces IR-LED		
Wavelength	850 nm		
Illuminate Distance	20M max.		
Weatherproofing	IP68		
Power Supply	DC12V±10%		
Power Consumption	IR On : 360mA max. IR Off : 125mA max.	IR On : 390mA max. IR Off : 170mA max.	IR On : 315mA max. IR Off : 95mA max.
Operating Temp.	-10°C ~ 50°C		