

RYK-2G96, 2G97 **Effio E** **600TVL** **NEW**

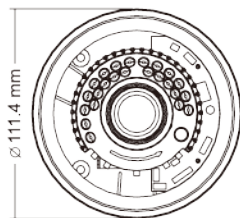
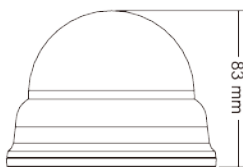
Plastic 20M IR Dome Camera

Features

- Effio-E Platform
- More than 600 TV Line
- 3-AXIS Mechanism for Free Lens Rotation
- Optional: VF:Vari-Focal DC Lens (without ICR)
 - VR:Vari-Focal DC Lens (with ICR)
 - VT:Vari-Focal Fixed Lens
- 24 Pieces IR-LED (up to 20M)
- External OSD Interface



Dimension



Specification

Model No.		RYK-2G96L2/2	RYK-2G96L2VR/2	RYK-2G97L2/2	RYK-2G97L2VR/2
VIDEO	Image Device	1/3" Color Sony Super HAD II CCD		1/3" Color Sony Exview HAD II CCD	
	Picture Elements	NTSC:768x494, PAL: 752x582 (HxV)		NTSC: 976x494, PAL: 976x582 (HxV)	
	Resolution	Color : 560 TVL B / W : 600 TVL		Color : 650 TVL B / W : 700 TVL	
	Illumination	0.02 Lux (30IRE@F2.0) Day Mode		0.01 Lux (30IRE@F2.0) Day Mode	
	S/N Ratio	More than 48dB			
	Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/100,000			
	Gamma	0.45			
LENS	Lens	Board Lens 3.6mm / F2.0	Vari-Focal Lens with ICR 2.8~10.5mm / F1.2	Board Lens 3.6mm / F2.0	Vari-Focal Lens with ICR 2.8~10.5mm / F1.2
	Focal Length	VF / VR: Wide:99.5°x 73.2°, Tele: 27.4°x 20.6° (H x V) VT: Wide:80°x 58.8°, Tele:30°x 22.5°(H x V)			
	Iris Control	Auto / Manual / Fixed			
DAY / NIGHT	IR-Cut filter Removable	VR Type Only			
	Infrared Luminary	24 Pieces IR- LED			
	Illumination Distance	20 M			
	Wavelength	850 nm			
	Light Transistor	Yes			
FUNCTIONS	On-Screen-Display (OSD)	(Optional)			
	Language	English / Japanese / German / French / Russian / Portuguese / Spanish / Simplified Chinese			
	Wide Dynamic Range (WDR)	On / Off			
	Digital Noise Reduction (DNR)	On / Off			
	High Light Compensation (HLC)	On / Off			
	White Balance	Auto / Indoor / Outdoor / Manual / Push Auto			
	Gain Control	Auto			
	Back Light Comp.	On / Off			
	Mirror	On / Off			
	Positive / Negative	On / Off			
	Motion Detection	24*16 Detection Blocks			
	Privacy Masking	8 Free Areas (Area Size Adjustable)			
	Camera Title	Up to 52 Characters			
GENERAL	Sync. System	Internal			
	Video Output	1 Vp-p / 75 Ohms			
	Power Supply	DC 12V±10%			
	Power Consumption	To-be-decided			
	Operating Temp.	-10°C~ 50°C (14°F to 122°F)			