

GKB 108 Analog Camera

Weatherproof Dome Camera with IR and Fixed Lens

GKB 108 is a compact dome camera providing high-quality images and IR illumination for 24/7 surveillance. Its constant-current IR LED board and smart IR control function give the camera a 25M IR distance and prevents over-exposure problem while the object is too close to the camera. The streamlined design and weatherproof casing suits most architectural styles, in both indoors or outdoors environments.

Features:

- **Sony Super-Had CCD II**
Equipped with 1/3" Sony Super-Had CCD II, GKB 108 presents 550 TV lines of resolution and high S/N ratio.
- **IR Range 25M**
GKB 108 analog camera features 18pcs IR LEDs and latest Sony high sensitivity CCD, the IR radiant distance can reach 25m even in outdoor environments.
- **Weatherproof IP66 Rating**
With metal construction housing, GKB 108 analog camera delivers IP66 weatherproofing.
- **Smart IR Control**
GKB 108 features Smart IR Control function. While the object is too close to the camera, the camera automatically adjusts its image to prevent IR over-exposure.
- **3-Axis Mechanism**
GKB 108 analog camera is manufactured with a 3-axis mechanism, providing installers with a wide range of camera angles and wall mount or ceiling mount installation.



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Video	Image Sensor	1/3" Sony Super-HAD CCD II
	Effective Number of Pixels	NTSC: 768(H) * 494(V) PAL: 752(H) * 582(V)
	Resolution	550 TVL
	Min. Illumination	0.3Lux (50 IRE, F1.4); 0.01Lux(10 IRE, F1.4)
	Gamma	0.45
	S/N Ratio	>48dB
	Sync. Mode	Internal Sync.
	Scanning System	2:1 Interlace
	Horizontal Sync. Frequency	NTSC: 15.734 KHz / PAL: 15.625 KHz
	Shutter Control	NTSC: 1/60~1/100,000 sec PAL: 1/50~1/100,000 sec
	BNC Video Output	1.0 Vp-p, 75 ohm
	On-Screen Display	-
	ICR (IR-Cut Filter)	-
	Auto Electronics Shutter	On
	Auto Gain Control	On
	Back Light Compensation	On
	White Balance	ATW
Infrared	Quantity	18pcs
	Peak Wavelength	850nm
	Radiant Distance	25M (83 ft.)*
Power	Power Supply	DC 12V
	Power Consumption	3W
Lens	4.3mm / 6mm Fixed Lens	
Ingress Protection	IP 66	
Dimension	95(ø) * 55(H) mm	
Weight	0.5 KG	
Mounting	Surface Mount	
Operating Temperature	-10°C ~ 60°C	

* Depending on Scene Reflection.

Dimensions (mm)

