

G50IR-B36



Features

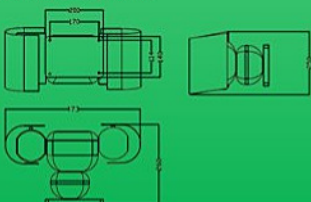
- 1/4 inch Ex-View CCD Color Speed Dome Camera
- High Resolution up to 560 TVL
- Interlace and Progressiv Scan selectable
- Automatically Day/Night Mode
- Electric Image Stabilization
- Stablezoom*
- Low Power Consumption
- Color Enhancement
- Intelligent Temperature Control
- Built-IN Infrared LED/Visual Light/IR Laser Beamer
- IP66 Weather- and Lightning-proof
- Multi-protocol Communication through RS-485 Protocol
- Automatically Wide-Dynamic Image Enhancement
(for clear images under difficult light condition)

* Tentative name



Model	G50IR-B36
	Day & Night
Signal Format	PAL/NTSC
Scanning	Interlace (IS) / Progressive Scan (PS)
Image Sensor	¼ inch Ex-View HAD CCD
H.Resolution	560 TVL
Lens	f= 3.4mm(wide) – 112.4mm(tele) 57.8° - 1.7°
Zoom	36xOpt./12xDigital
Min.Illumination	Day:1.4Lux(1/50), 0.1 Lux (1/3) Night: 0.01 Lux (1/3)
Focus	Auto/Manual/ Focus Compensation in ICR ON Mode
White Balance	Auto/Manual(ATW, Indoor, Outdoor, Auto Sodium Vapor Lamp (fix/auto), One Push, Manual)
Wide Dynamic Range	Auto/Manual (ON/OFF) / IS mode / PS mode
Image Stabilizer	Yes
Shutter Speed	1/3 to 1/10,000 Sec.
Iris Control	Auto/Manual/Auto Slow Shutter
Gain Control	Auto/Manual (-3 to 28 dB, 2 dB steps, 16 steps)
Slow Auto Exposure mode	Up to 2 mins
Stablezoom*	Up to 40x
Picture effect	E-Flip, Nega Art, BLC, Mirror Image, DNR, Color Enhancement
S/N Ratio	More than 50dB
Pan Range	0~360° / 0.4° ~ 80°per Sec.
Tilt Range	0~180° with auto-flip/ 0.4°~60° per Sec.
Communication	RS-485, multiple protocol, coax
Preset Positions	128 Presets
Active Beamer	IR Vision: 60~80m Visible Light: 50W Halogen reflector, up to 100m
Alarm inputs	7 inputs / 2 output
Operating Temperature	-40°C ~ 60°C
Weather Protection	IP66, Humidity 95%
Power Consumption	AC 24V, 30W(G50)/45W(IR)/60W(L)/80W(VL)

Dimensions



Accessories



WP20
Outdoor Power supply



BW50
Outdoor Wall Mount Bracket