



CAM-5B-21IR

550 TVL, Infrared Camera, 2.8~11 mm Varifocal Lens, Electronic Day/Night, Weatherproof, Vandal Proof, Auto Iris, 150 ft.



SPECIFICATIONS

CAMERA	
Series	Bravo
Style	Infrared Bullet
Signal System	NTSC/PAL
Horizontal Resolution	550 TVL day / 600 TVL night
Image Sensor	1/3" CCD
Picture Elements	NTSC: 768 (H) x 494(V) PAL: 752 (H) x 582 (V)
Lens	2.8~11 mm varifocal
FOV Degrees (Horizontal/Vertical)	81.2°(H)/65.4°(V) ~24.6°(H)/18.5°(V)
Auto Iris	Yes
Min. Illumination (day)	Color (day) 0.1 lux f1.4
Min. Illumination (night)	B/W (night) 0 lux f1.4
IR Beam Distance	150 ft.
Infrared	Yes
Day/Night (Electronic)	Yes
True Day/Night	---
Scanning System	2:1 Interlaced
Signal-to-Noise Ratio	≥50 dB (AGC off)
Synchronization	Internal
Gamma Correction	0.45 approx.
Back Light Compensation	Yes
White Balance	Yes
On-Screen Display	---
Extra Spot Monitor Output	Yes
PoUTP	---
DNR (Digital Noise Reduction)	---
WDR (Wide Dynamic Range)	---
IR Cut Filter (Mechanical)	---
3 Way Axis Gimbal	---
Communication	---
ACCESSORIES	
Bracket	Yes
Sun Shield	Yes
Remote Control	---
Power Pigtail Lead	Yes
ENVIRONMENTAL	
Operation Temperature	14°F to 122°F (-10°C to 50 °C)
Storage Temperature	-4°F to 140°F (-20°C to 60 °C)
Operating Humidity	Up to 95%
Ingress Protection Rating (IEC 60529)	IP66
Weatherproof	Yes
Vandal Proof	Yes
ELECTRICAL	
Video Out	Composite signal 1.0Vp-p/75ohm
Signal Connector	BNC
Input Voltage	12 VDC
Current Draw	450 mA
Power Consumption	5.4 Watts
PHYSICAL	
Dimensions (W x H x D)	6" x 2.75" x 3" (148 x 72 x 80 mm)
Weight	1.98 lb (898 g)
Housing Material	Zinc
Housing Color	Black
Camera Mounting	Wall
REGULATORY	
Regulatory Type	CE, FCC, UL
Warranty (Effective Jan 1, 2009)	
10 Years	



- 550 TVL color infrared bullet camera
- 2.8~11 mm varifocal lens
- Weatherproof (IP66) & Vandal proof
- Electronic day/night & Auto iris
- 150 feet zero lux illumination
- 12 VDC

AVAILABLE MODELS

Part number	Description
CAM-5B-21IR	550 TVL, infrared camera, 2.8~11 mm varifocal lens, electronic day/night, weatherproof, vandal proof, auto iris, 150 ft