



CAM-5B-361R

550 TVL, Infrared Bullet Camera, 3.6 mm Fixed Lens, 50 ft.



SPECIFICATIONS

CAMERA	
Series	Bravo
Style	Infrared Bullet
Signal System	NTSC/PAL
Horizontal Resolution (D/N)	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	3.6 mm fixed
FOV Degrees (Horizontal/Vertical)	67.3°(H)/53.1°(V)
Auto Iris	----
Min. Illumination (day)	Color (day) 0.1 lux f1.4
Min. Illumination (night)	B/W (night) 0 lux f1.4
IR Beam Distance	50 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	----
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	250 mA
Power Consumption	3 Watts
PHYSICAL	
Dimensions (W x H x D)	4.33" x 3.42" x 3.9" (110 x 87 x 98 mm)
Weight	1.3 lb (600 g)
Housing Material	Zinc
Housing Color	Charcoal
Camera Mounting	Wall/ceiling
REGULATORY	
Regulatory Type	CE, FCC, UL
Warranty (Effective Jan 1, 2009)	
10 Years	

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- 550 TVL color infrared bullet camera
- 3.6 mm fixed lens
- Weather-proof (IP66)
- Electronic day/night
- 50 feet zero lux illumination
- 12 VDC

AVAILABLE MODELS

Part number	Description
CAM-5B-361R	550 TVL, color infrared bullet camera, 3.6 mm fixed lens, electronic day/night, weatherproof, vandal proof, 50 ft IR