

CAM-5D-21IR-VP

550 TVL, Color Infrared Dome Camera, 2.8~11 mm Varifocal Lens, Electronic Day/Night, Weatherproof, Vandal proof, Auto Iris, DNR, 75 ft. IR



Analog High Resolution Camera Series

Bravo camera series offers superior imaging quality along with a wide selection of superior camera enclosures engineered by Aventura. The Bravo Series cameras have been setting the standards for image perfection. Bravo series cameras excel in challenging low light conditions and are constructed of the finest materials and are ruggedized to withstand the elements. Bravo cameras are available in a variety of lenses and enclosures to meet the requirements of professional CCTV integrators. Most Bravo cameras come with an unprecedented 10-year warranty.

SPECIFICATIONS

CAMERA	
Series	Bravo
Style Style	Vandal proof IR dome
Signal System	NTSC/PAL
Horizontal Resolution (D/N)	550 TVL day / 600 TVL night
Image Sensor	1/3" CCD
Thiage Selisoi	NTSC: 768 (H) x 494(V)
Picture Elements	PAL: 752 (H) x 582 (V)
Lens	2.8~11 mm varifocal
507.5	81.2° (H)/65.4° (V)~24.6° (H)/18.5°
FOV Degrees (Horizontal/Vertical)	(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	75 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)	Yes
WDR (Wide Dynamic Range)	
IR Cut Filter (Mechanical)	
3 Way Axis Gimbal	
Communication	
ACCESSORIES	
Bracket	
Sun Shield	
Remote Control	Yes
Power Pigtail Lead	Yes
ENVIRONMENTAL	1.405 .40005 (4.000 .50.00)
Operation Temperature	1 4°F to 122°F (-10°C to 50 °C)
Storage Temperature	-2 2°F to 140°F (-3 0°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, 24 VAC
Current Draw	600 mA
Power Consumption	7 Watts
PHYSICAL	
Dimensions (W x H)	5.51" ø x 4.72" (140 x 120 mm)
Weight	1.98 lb (900 g)
Housing Material	Zinc
Housing Color	Black
Camera Mounting	Wall/ceiling/flush/surface
REGULATORY	
REGULATORY Regulatory Type	CE, FCC, UL



- 550 TVL color infrared dome camera
- 2.8~11 mm varifocal
 Weatherproof (IP66) & Vandal proof
 Electronic day/night & Auto iris
 Digital noise reduction

- 75 feet zero lux illumination
- Dual voltage

AVAILABLE MODELS

Part number	Description
CAM-5D-21IR-VP	550 TVL, color infrared dome camera, 2.8~11 mm varifocal lens, electronic day/night, weatherproof, vandal proof, auto iris, DNR, 75 ft. IR



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10 Years