



# CAM-5C-SMK Series

550 TVL, Covert Smoke Detector Camera, 3.7 mm Fixed Lens



## Hidden Camera Series

Aventura's Covert series offer a great variety of camera housing enclosures. The covert series provide high resolution image quality even under the most challenging lighting conditions.

### SPECIFICATIONS

CAMERA	
Series	Covert
Style	Smoke detector
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	3.7 mm fixed
FOV Degrees (Horizontal/Vertical)	65.9° (H)/51.8° (V)
Auto Iris	---
Min. Illumination (day)	Color (day) 0.1 lux f1.2
Min. Illumination (night)	B/W (night) 0.01 lux f1.2
IR Beam Distance	---
Infrared	---
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	---
Sun Shield	---
Remote Control	---
Power Pigtail Lead	---
ENVIRONMENTAL	
Operation Temperature	1 40°F to 122°F (-1 0°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)	---
Weatherproof	---
Vandal Proof	---
ELECTRICAL	
Video Out	Composite signal 1.0Vp-p/75ohm
Signal Connector	BNC
Input Voltage	12 VDC
Current Draw	200 mA
Power Consumption	1 Watt
PHYSICAL	
Dimensions (W x H)	3.43" ø x 1.67" (87 x 42.5 mm)
Weight	0.24 lb (110 g)
Housing Material	Plastic
Housing Color	White
Camera Mounting	Ceiling
REGULATORY	
Regulatory Type	CE, FCC, UL
Warranty (Effective Jan 1, 2009)	
	5 Years

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- Covert Camera
- 550 TVL Resolution
- 3.7 mm Fixed Lens
- 12 VDC

### AVAILABLE MODELS

Part number	Description
CAM-5C-SMKH	550 TVL, covert smoke detector horizontal camera, 3.7 mm fixed lens
CAM-5C-SMKV	550 TVL, covert smoke detector vertical camera, 3.7 mm fixed lens