

VT-SMKBI / SMKCI

SIDE VIEW B/W & COLOR SMOKE DETECTOR CAMERAS



Inside

VT-SMKBI:

- ▶ 1/3" B/W CCD WITH 420H TVL
- ▶ MINIMUM ILLUMINATION OF .2 LUX
- ▶ CAMERA MOUNTED ON ADJUSTABLE GIMBAL TO ACHIEVE PERFECT VIEWING ANGLE
- ▶ DIMENSIONS: 5.12" (OD) X 2.29" (H)

VT-SMKCI:

- ▶ 1/4" B/W CCD WITH 420H TVL
- ▶ MINIMUM ILLUMINATION OF .92 LUX
- ▶ CAMERA MOUNTED ON ADJUSTABLE GIMBAL TO ACHIEVE PERFECT VIEWING ANGLE
- ▶ DIMENSIONS: 5.12" (OD) X 2.29" (H)

Discreet surveillance made easy. Simple plug and play camera allows for vertical adjustment to obtain the optimum viewing angle with ease. Comes standard with A 3.6mm wide angle lens. 2.9mm, 6mm, 8mm, and 12mm lenses are also available.

PRELIMINARY SPEC SHEET

Specifications	VT-SMKB1	VT-SMKC1
Image Device	1/3" B/W Sharp CCD image Sensor	1/4" DSP Color Panasonic CCD Image Sensor
Effective Pixels	510 x 492	510 x 492
Resolution	420 TV Lines	420 TV Lines
Minimum Illumination	0.2 Lux / F1.4	0.92 Lux / F1.4
S/N Ratio	More Than 48dB	More Than 48dB
Electronic Shutter	1/60 to 1/100,000 sec.	1/60 to 1/100,000 sec.
AGC	On	On
Sync. Mode	Internal Sync.	Internal Sync.
Scanning System	2:1 Interlace	2:1 Interlace
Gamma Correction	0.45	0.45
Horizontal Sync. Frequency	15.734KHz	15.734KHz
Vertical Sync. Frequency	60Hz	60Hz
Video Output	Composite: 1.0 Vp-p / 75Ω	Composite: 1.0 Vp-p / 75Ω
Power Source	12VDC	12VDC
Power Consumption	120mA	120mA
Operation Temperature	-10° ~ 50°C (14° ~ 122°F) Less Than 80% RH	-10° ~ 50°C (14° ~ 122°F) Less Than 80% RH
Standard Lens	f3.6mm (2.9 / 6 / 8 / 12mm Optional)	f3.6mm (2.9 / 6 / 8 / 12mm Optional)
Dimensions (W x H)	5.12" x 2.29" (130 x 58mm)	5.12" x 2.29" (130 x 58mm)
Weight	12.34 Oz. / 350 g. / 0.77 Lbs.	12.34 Oz. / 350 g. / 0.77 Lbs.