



VT-SMKC9/H
700TVL 960H Covert Color
Smoke Detector Camera



- SONY® 1/3 Super HAD CCD II 960H CCD, ultra-high 700 TV lines resolution
- Minimum Illumination of Color: 0.3 lux B/W: 0.01 lux
- Camera Mounted On Adjustable Gimbal To Achieve the Perfect Viewing Angle
- 3.6mm Standard lens Included (Optional 2.8mm to 25mm Available)
- Dimensions: 5.12" (OD) X 2.29" (H)

VITEK

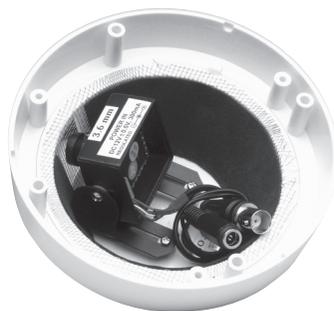


CAUTION
RISK OF ELECTRICAL SHOCK
DO NOT OPEN



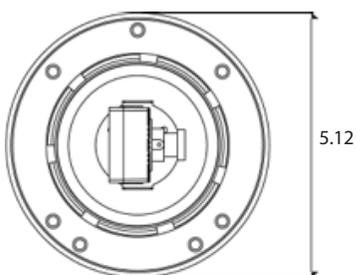
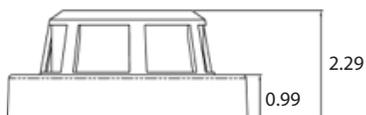
1. Unit contains uninsulated dangerous voltage within the enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons
2. Only use DC Power Supply
3. Read & Keep these instructions.
4. Heed all warnings and follow all instructions carefully.
5. Do not use near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. install in accordance with the instructions.
8. Do not install near any heat source such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Pay attention to safety when installing the connection cable and observe that the cable is not subjected to heavy loads, kinks or damage and no moisture can get in.
11. Only use attachment/accessories specified by VITEK.
12. Use only with bracket sold with the Unit.
13. Unplug this unit during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed to rain or moisture, does not operate normally or has been dropped.
15. Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

CAUTION - To reduce the risk of electric shock, do not perform any servicing other than contained in these operating instructions unless you are qualified to do so.



DIMENSIONS

(unit: inches)





NOTES





Detailed Specifications

VT-SMKC9/H

Image Device	1/3" Sony® Super HAD CCD II
Effective Pixels	<NTSC>: 976(H)*494(V) ; <PAL>: 976(H)*582(V)
Resolution	700 TV Lines 960H
Lens	3.6 mm Board Lens
Minimum Illumination	Color:0.3lux B/W:0.01lux
S/N Ratio	More than 50dB
Electronic Shutter	<NTSC>: 1/60~1/100,000 sec ; <PAL>: 1/50~1/100,000 sec
AGC	On
White Balance	ATW
Digital WDR	ON
Back Light Compensation	BLC
Day/Night Mode	Auto
2DNR	ON
Lens Shading	ON
Sync. Mode	Internal Sync.
Scanning System	2:1 Interlace
Gamma Correction	0.45
Horizontal Sync. Frequency	<NTSC>: 15.734 KHz ; <PAL>: 15.625KHz
Vertical Sync. Frequency	60Hz
Video Output	Composite: 1.0 Vp-p / 75 Ohm
Power Source	12 VDC
Power Consumption	350mA
Operation Temperature	-10° ~ 50°C (14° ~ 122°F) Less Than 80% RH
Standard Lens	f3.6mm (Optional 2.8mm to 25mm Available)
Dimensions (W x H)	5.12" x 2.29" (130 x 58mm)
Weight	12.34 Oz. / 350 g. / 0.77 Lbs.

* Depending on Scene Reflection



LIMITED LIABILITY WARRANTY

Your new Camera is guaranteed to be free from defects in materials and workmanship for a period of three years from the date of purchase.

The product must have been used only for its intended purpose, and not been subjected to damage by misuse, willful or accidental damage, caused by excessive voltage or lightning.

The product must not have been tampered with in any way then the guarantee will be considered null and void.

This guarantee does not affect your statutory rights.

Contact an Authorized VITEK reseller for all servicing needs.



28492 CONSTELLATION ROAD VALENCIA, CA 91355
WWW.VITEKCCTV.COM

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