

#### VT-SMKC2T 2.0MP 1080P HD-TVI Covert Smoke Detector Camera



### FEATURES:

- 1/3" 2.1 MegaPixel Progressive Scan CMOS
- 2.1 MegaPixel (1080p / 720p)
- 1 Lux at F1.2 / 0.1 Lux (B/W)
- 3.7mm Fixed lens Included
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- 12VDC Operation



# **Safety Precaution**

- To prevent fire or shock hazard, do not expose the unit to rain or moisture.
- To prevent electric shocks and risk of fire hazards, do NOT use other than specific power source.





The symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The symbol is intended to alert the user to the presence of important operating and maintenance(servicing) instructions in the literature accompanying the unit.

#### • Warning :

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference at his own expense.

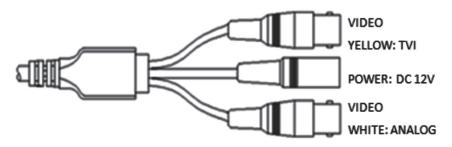
#### Caution :

Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Mains power quality should be that of a typical commercial environment. If the user of the model requires continued operation during power mains interruptions, it is recommended that the model be powered from an uninterruptible power supply (UPS) or a battery.

### Connections

- 1. Connect the camera's BNC video output to the video input on your monitor or digital video recorder
- 2. Connect the camera's 12 V DC power output to a power supply appropriate for your installation



Detailed Specifications	
Image Device	1/3" 2.1 MegaPixel Progressive Scan CMOS
Resolution	2.1 MegaPixel (1080p / 720p)
Effective Pixels	1920x1080
S/N Ratio	48dB or more
Video Output	1x HD-TVI (BNC) & SD CVBS (BNC)
Built-In Lens	Pinhole 3.7mm Fixed
Minimum Illumination	1 Lux at F1.2 / 0.1 Lux (B/W)
Electronic Shutter	Auto (1/30sec ~ 1/60,000sec)
DNR	3D-DNR
Gain Control	Auto
White Balance	ATW
HD Transmission Range	Over 1500' (Depending on cable characteristics and integrity)
Power Source	12VDC
Power Consumption	100mA
Operation Temperature	14° ~ 122°F (-10° ~ 50°C) Less Than 80% RH
Dimensions	5.12" x 2.29" (130 x 58mm)

## LIMITED PRODUCT WARRANTY

VITEK products carry a three (3) year limited warranty. VITEK warrants to the purchaser that products manufactured by VITEK are free of any rightful claim of infringement or the like, and when used in the manner intended, will be free of defects in materials and workmanship for a period of three (3) years, or as otherwise stated above, from the date of purchase by the end user. This warranty is nontransferable and extends only to the original buyer or end user customer of a VITEK Authorized Reseller.

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 or the guarantee will be considered null and void.

This guarantee does not affect your statutory rights.

Contact your local VITEK Reseller should servicing become necessary.

VITEK makes no warranty or guarantee whatsoever with respect to products sold or purchased through unauthorized sales channels. Warranty support is available only if product is purchased through a VITEK Authorized Reseller.

