

VTC-THB5R3/2

Transcendent Series 5 MegaPixel Indoor/Outdoor
4-in-1 Fixed Bullet Camera



VITEKCCTV.COM
(888) VITEK-70



TRANSCENDENT



KEY FEATURES

- 1/2.7" 5.0 Megapixel Progressive Scan CMOS image sensor
- High Def Analog (HDA): HD-TVI & AHD: 5.0 MegaPixel / CVI: 4.0 MegaPixel / CVBS: 960H Video Output
- Available with 3.6mm (VTC-THB5R3) or 2.8mm Fixed Lens (VTC-THB5R2)
- Matrix IRs with up to 165' IR Range
- Digital Wide Dynamic Range (D-WDR)
- True Mechanical Day/Night function by ICR
- DNR Digital Noise Reduction
- IP67 Weather Resistance
- Supports Control Over COAX [CoC]
- Over 1500' HD Video Transmission (depending on cable characteristics and integrity)
- Optional Junction Box (VT-TJB08), Universal Pole Mount Adapter VT-TPLMT (reqs. VT-TJB08), Universal Corner Mount Adapter VT-TCNMT (reqs. VT-TJB08)
- 12VDC Operation
- 3-Year Warranty

ACCESSORIES



VT-TJB08
Optional Junction
Box for Cable
Management



VT-TPLMT
Universal
Transcendent
Pole Mount
(reqs. VT-TJB08)



VT-TCNMT
Universal
Transcendent
Corner Mount
(reqs. VT-TJB08)



VT-TR4VPK
Video and Power
Balun Transmitter
/ Receiver Pair for
HD-TVI / AHD / CVI
for Distances up to
1000'



VT-TR4K
Passive Video
Balun Transmitter
/ Receiver Pair for
HD-TVI / AHD / CVI
for Distances up to
1440'

RECORDERS



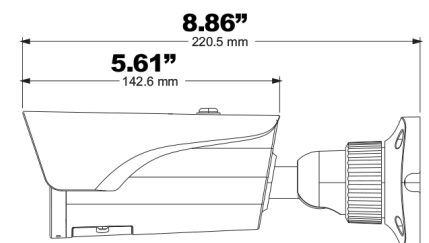
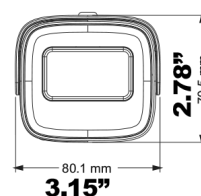
Pair with VITEK
Transcendent Series
5-in-1 Digital Video Recorders
Supporting HD-TVI/AHD/CVI/
IP/960H Cameras!



SPECIFICATIONS

| | |
|---------------------------|---|
| Image Sensor | 1/2.7" 5.0 Megapixel Progressive Scan CMOS Sensor |
| Signal System | PAL / NTSC |
| Effective Pixels | 2560 x 1936 |
| Resolution | HD-TVI & AHD: 5MP / CVI: 4MP / CVBS: 960H |
| Video Output | HD-TVI / AHD / CVI / CVBS (Selectable) |
| Frame Rate | 5MP@20fps, 4MP and below@30fps |
| Lens | 3.6 or 2.8mm Fixed Lens |
| Day/Night | True Day / Night by ICR |
| Min. Illumination | Color: 0.01 lux@F1.2, AGC ON / B/W: 0 lux (with IR ON) |
| IR LEDs | 2 Matrix IRs |
| IR Distance | Up to 165' |
| S/N Ratio | ≥52dB (AGC Off) |
| WDR | D-WDR |
| Other Features | AGC, Mirror, Sharpness, Smart IR, Image Setting, Defect Correction |
| Digital Noise Reduction | Digital DNR |
| White Balance | Auto (AWB) |
| Compensation | Backlight, Lens Shading, Highlight |
| Control over COAX (COC) | YES |
| Transmission Distance | Up to 1500' (Depending on cable characteristics & integrity) |
| Power Input | 12VDC |
| Power Consumption (12VDC) | IR Off: 100mA / IR On: 500mA (<1W / <6W) |
| Weather Resistance | IP67 |
| Operation Conditions | -22° F ~ 140° F / < 95% Humidity |
| Weight Net (Shipping) | 22.93oz / 1.43 lb / 650g (24.00oz / 1.50 lb / 680g) |
| Dimensions L x W x H | 8.86 x 3.15 x 2.78" (220.5 x 80.1 x 70.5mm) |

DIMENSIONS



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An Eye On
Innovation