

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'

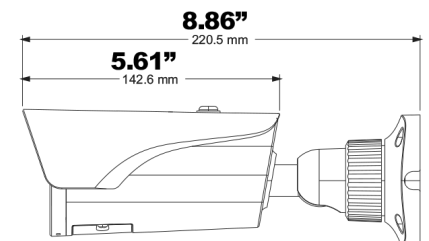
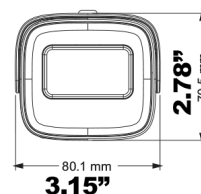


VT-TR4K
Passive Video
Balun Transmitter
/ Receiver Pair for
HD-TVI / AHD / CVI
for Distances up to
1440'

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



(888) VITEK-70 | WWW.VITEKCCTV.COM
28492 Constellation Road Valencia, CA

An Eye On
Innovation