

VTC-THB2RFE-2

Transcendent Series 2 MegaPixel Indoor/Outdoor
4-in-1 HDA Fixed Bullet Camera



VITEKCCTV.COM
(888) VITEK-70



SPECIFICATIONS

Image Sensor	1.29" 2.1 MegaPixel Progressive Scan CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	1920 x 1080
Resolution	HD-TVI / CVI / AHD: 1080p/720p (2.1 MegaPixel) / CVBS: 960H
Video Output	HD-TVI / CVI / AHD & CVBS (Selectable)
Lens	2.8mm - Fixed
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	1 Matrix
IR Distance	Up to 100'
Dynamic (Smart) IR	YES
S/N Ratio	≥52 dB (AGC Off)
Wide Dynamic Range	D-WDR (Digital Wide Dynamic Range)
Digital Noise Reduction	3D-DNR
Auto White Balance	YES (AWB)
BLC	YES
Control over COAX	YES (COC)
Transmission Distance	Up to 1500' (Depending on Cable Characteristics and Integrity)
Power Input	12VDC
Power Consumption	IR Off: < 1W / IR On: < 3W
Weather Resistance	IP67
Operation Conditions	-4° ~ 122° / 10% ~ 90% Humidity
Dimensions	6.59" × 2.93" 2.93" (167.5mm × 74.5mm × 74.5mm)
Weight	15.52oz / .97lb / 440g

KEY FEATURES

- 1/2.9" 2.1 MegaPixel Progressive Scan CMOS image sensor
- High Definition Analog (HDA): HD-TVI / AHD / HD-CVI: 1080p/720p (2.1 MegaPixel) / CVBS: 960H Video Output
- 2.8mm Fixed Iris Lens
- 1 Matrix IR with up to 100' IR Range
- Digital Wide Dynamic Range (D-WDR)
- True Mechanical Day/Night function by ICR
- XD-DNR Noise Reduction
- IP67 Weather Resistance
- Supports Up The COAX Control
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- 12VDC Operation
- Included Wall / Ceiling Mount & Optional Junction Box Mounts Available (VT-TJB07, VT-TJB08)
- 3 Year Warranty



ACCESSORIES



VT-TJB07
Optional Junction Box for Use with Select Transcendent Bullet Cameras



VT-TJB08
Optional Junction Box for Use with Select Transcendent Bullet and Turret Cameras



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!

