

VTC-THB2RMS

Transcendent Series 2 MegaPixel Indoor/Outdoor
4-in-1 Motorized Bullet Camera [preliminary specs]



VITEKCCTV.COM
(888) VITEK-70

TRANSCENDENT



SPECIFICATIONS

Image Sensor	1/2.8" 2 MegaPixel Progressive Scan CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	1920 x 1080
Resolution	HD-TVI / CVI / AHD: 1080p/720p (2 MegaPixel) / CVBS: 960H
Video Output	HD-TVI / CVI / AHD & CVBS (Selectable)
Lens	2.8mm ~ 12mm
Day/Night	True Day/Night by ICR
Min. Illumination	Color: 0.001 lux@F1.2, AGC ON / B/W: 0 lux (with IR ON)
WDR	True Wide Dynamic Range (120dB)
IR LEDs / Range	2 Matrix / Up to 165'
Other Features	Auto Gain Control, Auto White Balance, Freeze, Mirror, Sharpness, Motion Detection, Privacy Mask, Auto Defect Correction
Dynamic (Smart) IR	YES
S/N Ratio	≥52 dB (AGC Off)
Digital Noise Reduction	3D-DNR
BLC, LSC, HLC	YES - Backlight Compensation, Lens Shading Compensation, Highlight Compensation
Control over COAX	YES (COC)
Transmission Distance	Up to 1500' (Depending on Cable Characteristics and Integrity)
Power Input	12VDC
Power Consumption	IR Off: 125mA / IR On: 700mA
Ingress Protection	IP67
Operating Conditions	-4° ~ 122° / 10% ~ 90% Humidity
Dimensions (LxWxH)	8.68 x 3.15 x 2.78" (220.5 x 80.1 x 70.5mm)
Weight	21.16 oz. / 1.32 lbs. / 600g

KEY FEATURES

- 1/2.8" 2 MegaPixel Progressive Scan CMOS Sensor
- Advanced Starlight Technology Offers Dramatically Higher Sensitivity to Light, Producing Color Images in Very Dark & Night Scenes
- 2 MegaPixel High Definition over COAX (HDA): HD-TVI , AHD, CVI / 960H: CVBS: Output
- 2.8~12mm Motorized Autofocus Lens
- Matrix IR with up to 165' IR Range
- True Wide Dynamic Range (120Db WDR)
- True Mechanical Day/Night function by ICR
- 3D-DNR Noise Reduction
- IP67 Weather Resistance
- Supports Control over COAX
- Over 1500' HD Video Transmission (Depending on Cable Characteristics / Integrity)
- Optional Junction Box Available (VT-TJB08)
- 12VDC Operation
- 3 Year Warranty

ACCESSORIES



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'

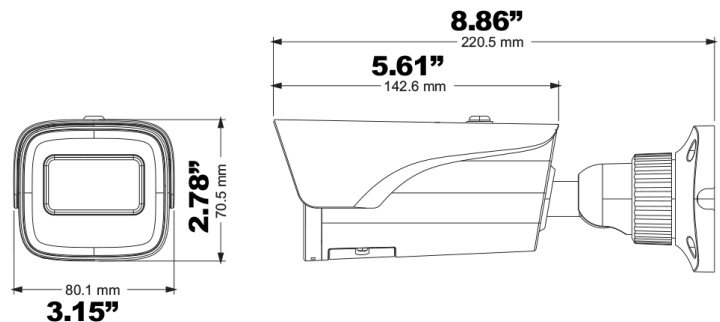


VT-TR4K
Passive Video Balun Transmitter / Receiver Pair for HD-TVI / AHD / CVI for Distances Up to 1440'

RECORDERS



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



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