VTC-THB5R3/2

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

VITEK INDUSTRIAL VIDEO PRODUCTS, INC.

VITEKCCTV.COM
(888) VITEK-70

TRANSCENDENT

NDAA COMPLIANT

HD OVER COAX

MULTI FORMAT

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

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 × W × H	8.86 × 3.15" × 2.78" (220.5 × 80.1 × 70.5mm)

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)

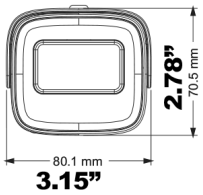
VT-TR4VPK
Video and Power Balun Transmitter / Receiver Pair for HD-TVI / AHD / CVI for Distances up to 1000'

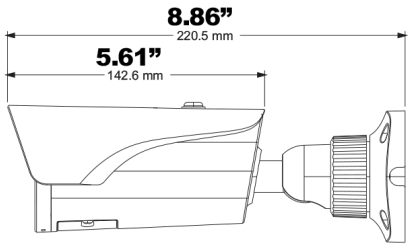
VT-TR4K
Passive Video Balun Transmitter / Receiver Pair for HD-TVI / AHD / CVI for Distances up to 1440'

RECORDERS

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

DIMENSIONS





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