

VTC-THB8RM

Transcendent Series 8 MegaPixel [4K] Indoor/Outdoor
4-in-1 Motorized Bullet Camera



VITEKCCTV.COM
(888) VITEK-70



KEY FEATURES

- 1/2.5" 8 MegaPixel [4K] Progressive Scan CMOS image sensor
- High Definition Analog (HDA) / HD-TVI / AHD / HD-CVI / CVBS
- 8MP@15fps, 5MP@20fps, 4MP@30fps High Res, True Color
- 2.8~12mm Motorized Varifocal Lens
- 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'

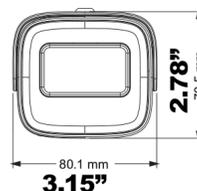


VT-TR4K
Passive Video
Balun Transmitter
/ Receiver Pair for
HD-TVI / AHD / CVI
for Distances up to
1440'

RECORDERS



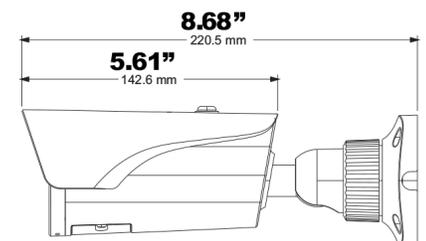
Pair with VITEK
Transcendent Series
5-in-1 Digital Video Recorders
Supporting HD-TVI/AHD/CVI/
IP/960H Cameras!



SPECIFICATIONS

Image Sensor	1/2.5" 8.0 Megapixel Progressive Scan CMOS Sensor
Signal System	PAL / NTSC
Effective Pixels	3840 x 2160
Resolution	HD-TVI/AHD: 8.0MP/CVI: 4.0 MegaPixel / CVBS: 960H
Video Output	HD-TVI / AHD / CVI / CVBS (Selectable)
Frame Rate	8MP@15fps / 5MP@20fps / 4MP@30fps
Lens	2.8~12mm Motorized Varifocal Lens
Day/Night	True Day / Night by ICR
Min. Illumination	Color: 0.001 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)
Wide Dynamic Range	Digital WDR (D-WDR)
Other Features	Sharpness, Smart IR, Image Setting, Auto Defect Correction, Saturation
Digital Noise Reduction	XD DNR (3D / 2D 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: < 2W / IR On: < 5.5W
Weather Resistance	IP67
Operation Conditions	-22° F ~ 140° F / < 95% Humidity
Weight Net (Shipping)	24.00oz / 1.50 lbs. / 680g (29.63 / 1.85lb / 840g)
Dimensions L x W x H	8.68 x 3.15 x 2.78" (220.5 x 80.1 x 70.5mm)

DIMENSIONS



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An Eye On
Innovation