

VTC-THT8RM

Transcendent Series 8 MegaPixel [4K] Indoor/Outdoor
4-in-1 HDA Motorized Turret Camera [preliminary specs]



VITEKCCTV.COM
(888) VITEK-70

 **TRANSCENDENT**



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
- Supports OSD Menu
- 2.8~12mm Motorized Lens
- 2 Matrix IRs with up to 165' IR Range
- Digital Wide Dynamic Range (D-WDR)
- True Mechanical Day/Night function by ICR
- XD-DNR (2D & 3D) Noise Reduction
- IP67 Weather Resistance
- Supports Up The COAX Control (CoC)
- Over 1500' HD Video Transmission (Depending on Cable Characteristics and Integrity)
- Optional Junction Boxes (VT-TJB01, VT-TJB021), Wall Mounts (VT-TWM03, VT-TWMT-4) and Pendant Mounts (VT-TPDM-2 [use w/ VT-TJB01], VT-TPDM-3 [use w/ VT-TJB021])
- 12VDC Operation

ACCESSORIES



VT-TJB01
Optional Junction Box for use with Select Transcendent Turrets and Bullets



VT-TJB021
Optional Junction Box for use with Transcendent Motorized Turrets and Domes



VT-TWM03
Optional Wall Mount for use with Transcendent Motorized Domes and Turrets



VT-TWMT-4
Optional Wall Mount for use with Motorized Transcendent Turrets



VT-TPDM-2
Pendant Mount Post Adapter - requires VT-TJB01



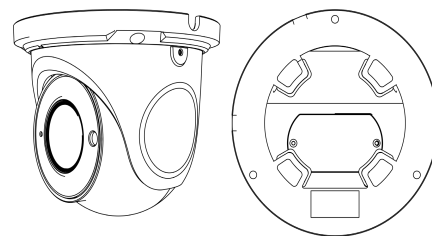
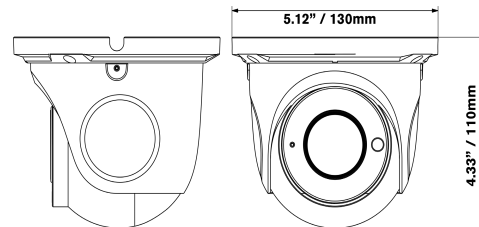
VT-TPDM-3
Pendant Mount Post Adapter - requires VT-TJB021



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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SPECIFICATIONS

Image Sensor	1.25" 8.0 MegaPixel Progressive Scan CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	3840 x 2160
Resolution	HD-TVI & AHD: 8.0 MegaPixel / CVI: 4.0 MegaPixel / CVBS: 960H
Video Output	HD-TVI / AHD / CVI / CVBS (Selectable)
Frame Rate	8MP@15fps / 5MP@20fps / 4MP@30fps
Lens	2.8mm~12mm Motorized Varifocal
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'
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)
Back Light Compensation	YES (BLC)
Up the COAX Control (COC)	YES
Transmission Distance	Up to 1500' (Depending on Cable Characteristics and Integrity)
Power Input	12VDC
Power Consumption	IR Off: < 2W / IR On: < 5.5W
Weather / Impact	IP67
Operation Conditions	-4°~122° / 10%~90% Humidity
Weight	42.33 Oz / 2.65 lbs. / 880g
Dimensions	5.12" x 4.33" (130 mm x 110 mm) Dia x H