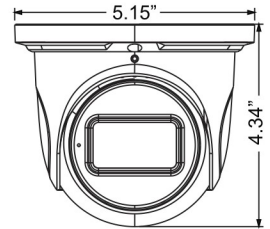


# VTC-THT2RMS

Transcendent 2.0 Megapixel Indoor/Outdoor 4-in-1 HD-over-Coax Turret Camera with a Motorized Varifocal Lens



Also Available in Charcoal Gray (VTC-THT2RMSB)



**CABLE CONNECTIONS**  
12VDC Power Output, CVBS Output, Signal Switch



**HD**  
ANALOG COAX



TRANSCENDENT



HD OVER COAX



MULTI FORMAT



2 MEGAPIXEL



MATRIX IR LED



MOTORIZED VARIFOCAL LENS



STARLIGHT

## FEATURES:

- 1/2.8" 2.0 Megapixel Progressive Scan CMOS Sensor
- Advanced Starlight Technology Offers Dramatically Higher Sensitivity to Light Producing Color Images in Very Dark & Night Scenes
- 4-in-1 Multi-format: HD-TVI / AHD / CVI / CVBS (Selectable) Video Output
- 2.8-12mm Motorized Varifocal Lens
- 2 Matrix Style IRs with up to 165' IR Range
- True Wide Dynamic Range (WDR)
- True Mechanical Day/Night function by ICR
- XD-DNR (3D / 2D) Noise Reduction
- IP67 Weather Resistance
- Supports Control over COAX
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- Available in Ivory or Charcoal Gray
- Optional Junction Boxes (VT-TJB01, VT-TJB021), Wall Mount (VT-TWMT-4) and Pendant Mounts (VT-TPDM-2 [use w/ VT-TJB01], VT-TPDM-3 [use w/ VT-TJB021])
- 12VDC Operation
- NDAA Compliant
- 3 Year Warranty

Transcendent Series High Definition 1080P HD-TVI, AHD, CVI, and CVBS 4-IN-1 Cameras offer unprecedented performance and value.

These simple, easy to install, attractively styled, analog HD Cameras transmit over your existing Coaxial cable at distances up to 1500'.

## 5-in-1 Digital Video Recorders Supporting HD-TVI / AHD / CVI / 960H Cameras



Transcendent Series 4, 8, 16 or 32 Channel 5-In-1 Digital Video Recorders Support HD-TVI / AHD / CVI / 960H Cameras as well as IP Cameras.



(888) VITEK-70 | [WWW.VITEKCCTV.COM](http://WWW.VITEKCCTV.COM)  
28492 Constellation Road Valencia, CA 91355

**An Eye On  
Innovation**

## Specifications

|                               |                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------|
| Image Sensor                  | 1/2.8" 2.0 Megapixel Progressive Scan CMOS Sensor with Advanced Starlight Technology |
| Signal System                 | PAL/NTSC                                                                             |
| Effective Pixels              | 1920 x 1080                                                                          |
| Resolution                    | HD-TVI / AHD / CVI: 2.0 MegaPixel / CVBS: 960H                                       |
| Video Output                  | HD-TVI / AHD / CVI / CVBS (Selectable)                                               |
| Lens                          | 2.8-12mm 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                   | 165'                                                                                 |
| S/N Ratio                     | ≥52dB (AGC Off)                                                                      |
| WDR                           | True WDR                                                                             |
| Defog                         | YES                                                                                  |
| Digital Noise Reduction (DNR) | XD-DNR (3D-DNR / 2D-DNR)                                                             |
| White Balance                 | Auto (AWB)                                                                           |
| BLC                           | YES                                                                                  |
| Up the COAX Control (COC)     | YES                                                                                  |
| Transmission Distance         | Up to 1500' (Depending on cable characteristics & integrity)                         |
| Power Input                   | 12VDC                                                                                |
| Power Consumption (12VDC)     | IR Off: 120mA / IR ON: 360mA                                                         |
| Weather Resistance            | IP67                                                                                 |
| Operation Conditions          | -4 ~ 122 / 10% ~ 90% Humidity                                                        |
| Weight                        | 22.57oz / 1.41lb / 640g                                                              |
| Dimensions                    | 4.34" x 5.15" (131 × 110mm)) H x Dia                                                 |
| NDAA Compliant                | YES                                                                                  |



TRANSCENDENT



HD OVER  
COAX



MULTI  
FORMAT



2 MEGAPIXEL



MATRIX IR LED  
ILLUMINATION



MOTORIZED  
VARIFOCAL



STARLIGHT



**VT-TJB01**  
Optional Junction  
Box for use with  
Select  
Transcendent  
Turret and  
Bullet Cameras



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



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



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



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



This Product Complies with the Regulations of the  
John McCain National Defense Authorization Act of 2019