

Preliminary Specifications: **VTD-THD16R2F**

Transcendent 2.1 Megapixel Indoor/Outdoor 4-IN-1 HDA Vandal Dome Camera w/16 High Power Covert IR LED Illumination



FEATURES:

- 1/2.8" 2.1 Megapixel Progressive Scan CMOS Sensor
- Advanced Starlight Technology Offers Dramatically Higher Sensitivity to Light Producing Color Images in Very Dark & Night Scenes
- 2.1 MegaPixel High Definition Analog (HDA): HD-TVI, AHD, CVI / 960H: CVBS: Output
- 2.8 or 3.6mm Fixed Lens Options
- 16 Infrared LED's with 65' IR Range
- True Wide Dynamic Range (WDR)
- True Mechanical Day/Night function by ICR
- 3D-DNR Noise Reduction
- IP66 Weather Resistance & IK10 Impact Resistance Rating
- Supports Up The COAX Control
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- Optional Wall Mount (VT-TWMT3) & Junction Box (VT-TJB03A) Mounts Available
- 12VDC Operation
- 3 Year Warranty

The All New Transcendent Series 2.1 MegaPixel (1080P) 4-In-1 Indoor/Outdoor Cameras offer incredible performance and value delivering 1080P High Definition images over coaxial cable using HD-TVI, AHD, CVI, and CVBS technology.

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.



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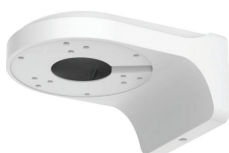
An Eye On
Innovation

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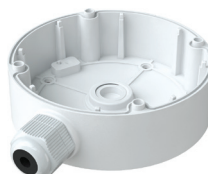
VTD-THD16R2F Specifications

Image Sensor	1/2.8" 2.1 Megapixel Progressive Scan CMOS Sensor with Advanced Starlight Technology
Signal System	PAL/NTSC
Effective Pixels	1920 x 1080
Resolution	HD-TVI / AHD / CVI: 2.1 MegaPixel / CVBS: 960H
Video Output	HD-TVI / AHD / CVI / CVBS (Selectable)
Frame Rate	30fps
Lens	2.8 or 3.6mm Fixed Lens Options
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	16 Dynamic Intensity LEDs
IR Distance	65'
S/N Ratio	≥52dB (AGC Off)
WDR	True WDR
Defog	YES
Digital Noise Reduction (DNR)	3D-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: 480mA
Resistance Rating	IP66 / IK10
Operation Conditions	-4 ~ 122 / 10% ~ 90% Humidity
Weight	21.34 oz. / 1.33 lbs. / 605g
Dimensions	4.57" x 3.58" (116mm×91mm) Dia x H



VT-TWMT3

Optional Wall Mount for use with Select Transcendent Vandal Dome Cameras



VT-TJB03A

Optional Junction Box for Cable Management for use with Select Transcendent Vandal Dome Cameras