

VTD-THD5RM

Transcendent Series 5 MegaPixel Indoor/Outdoor
4-in-1 Motorized Vandal Dome Camera



VITEKCCTV.COM
(888) VITEK-70



TRANSCENDENT



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
- 2.8~12mm Motorized Varifocal Lens
- Matrix IRs with up to 100' IR Range
- Digital Wide Dynamic Range (D-WDR)
- True Mechanical Day/Night function by ICR
- DNR Digital Noise Reduction
- IP67 Weather Resistance + IK10
- Supports Control Over COAX [CoC]
- Over 1500' HD Video Transmission (depending on cable characteristics and integrity)
- Optional Junction Box (VT-TJB010), Wall Mount (VT-TWMT-A2 [use w/ VT-TJB010]), Pendant Mount (VT-TPDMT-A2 [use w/ VT-TJB010]), and In-Ceiling Semi Flush Mount (VT-TFMT-L2) Available [See other mounting options below, *Mounts also available in Charcoal by adding "B"]
- 12VDC Operation
- Available in Ivory or Charcoal (VTD-THD5RMB)
- 3 Year Warranty

ACCESSORIES



VT-TJB010
Optional Junction
Box for Cable
Management



VT-TFMT-L2
Optional Semi
Flush Mount



VT-TPDMT-A2
Optional Pendant
Mount - reqs.
VT-TJB010



VT-TWMT-A2
Optional Wall Mount
- reqs. VT-TJB010



VT-TPLMT
Universal Pole Mount
Adapter - reqs.
VT-TWMT-A2 +
VT-TJB010



VT-TCNMT
Universal Corner Mount
Adapter - reqs. VT-
TWMT-A2 +
VT-TJB010



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'



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@30fps
Lens	2.8~12mm Motorized Varifocal 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	3 Matrix IRs
IR Distance	Up to 100'
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
Impact Rating	IK10
Operation Conditions	-22° F ~ 140° F / < 95% Humidity
Weight (Net)	29.38oz / 1.83 lbs. / 830g
Dimensions Dia × H	5.56" × 3.94" (141 × 100mm) Dia × H

RECORDERS



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

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An Eye On
Innovation