

VTD-THD8R2

Transcendent Series 8 MegaPixel [4K] Indoor/Outdoor
4-in-1 Fixed Vandal Dome Camera



VITEKCCTV.COM
(888) VITEK-70



TRANSCENDENT



KEY FEATURES

- 1/2.5" 8MegaPixel [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
- Digital Wide Dynamic Range (D-WDR)
- 2.8mm Fixed Iris Lens
- 16 SMD Type IR LEDs with up to 65' IR Range
- True Mechanical Day/Night function by ICR
- 3D-DNR (Digital Noise Reduction)
- IP67 Weather Resistance + IK10 Impact
- Supports Control over COAX (CoC)
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- Optional Junction Box (VT-TJB03A), Wall Mount (VT-TWMT3) and In-Ceiling Semi Flush Mount (VT-TFMT-S) Available [See Below for Other Options]
- 12VDC Operation
- 3-Year Warranty

ACCESSORIES



VT-TJB03A
Optional Junction Box for
Cable Management



VT-TFMT-S
Optional Semi-Flush
Mount



VT-TWMT3
Optional Wall Mount



VT-TPLMT
Universal Pole
Mount Adapter
Ivory, reqs. VT-TJB03A



VT-TCNMT
Universal Corner
Mount Adapter Ivory,
reqs. VT-TJB03A



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'

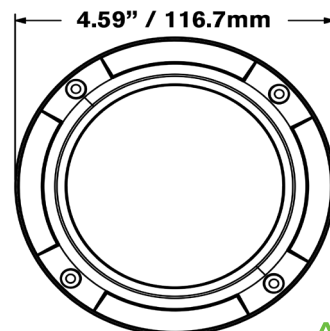
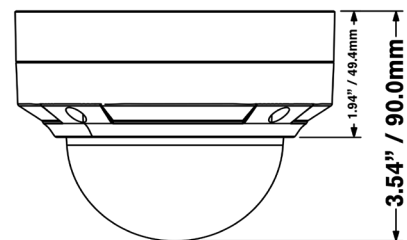
RECORDERS



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

SPECIFICATIONS

Image Sensor	1.25" 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 - Fixed
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 SMD Type IR
IR Distance	Up to 65'
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)
Control over COAX (COC)	YES
Transmission Distance	Up to 1500' (Depending on Cable Characteristics and Integrity)
Power Input	12VDC
Power Consumption	IR Off: < 2W / IR On: < 5W
Weather / Impact	IP67 + IK10
Operation Conditions	-4° ~ 122° / 10% ~ 90% Humidity
Weight	21.16oz / 1.32lb / 600g
Dimensions	4.59" × 3.54" (117mm × 90mm) Dia × H



(888) VITEK-70 | WWW.VITEKCCTV.COM
28492 Constellation Road Valencia, CA 91355

An Eye On
Innovation