

VTC-THT5RM

Transcendent Series 5 MegaPixel Indoor/Outdoor
4-in-1 Motorized Varifocal Lens Turret Camera

VITEK
INDUSTRIAL VIDEO PRODUCTS, INC.
VITEKCCTV.COM
(888) VITEK-70

TRANSCENDENT



KEY FEATURES

- 1/2.7" 5 MegaPixel Progressive Scan CMOS image sensor
- NDA Compliant
- High Definition Analog (HDA) / HD-TVI / AHD / HD-CVI / CVBS
- 5MP @20fps
- 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
- Digital Noise Reduction (D-DNR)
- IP67 Weather Resistance
- Supports Control over COAX (CoC)
- Over 1500' HD Video Transmission (Depending on Cable Characteristics and Integrity)
- Optional Junction Boxes (VT-TJB01, VT-TJB021), Wall Mounts (VT-TWM03, VT-TWM04) and Pendant Mounts (VT-TPDM-2 [use w/ VT-TJB01], VT-TPDM-3 [use w/ VT-TJB021]), Plus Universal Pole and Corner Mount Adapter Options (see below)
- 12VDC Operation
- Available in Ivory or Charcoal Grey (VTC-THT5RMB)
- 3-year Warranty

ACCESSORIES



VT-TJB01
Optional
Junction Box



VT-TJB021
Optional
Junction Box



VT-TWM03
Optional Wall
Mount



VT-TWM04
Optional
Wall Mount



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



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



VT-TPLMT
Universal Pole Mount
- requires VT-TWM03
or VT-TJB01



VT-TCNMT
Universal Corner
Mount - requires
VT-TWM03 or
VT-TJB01



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'

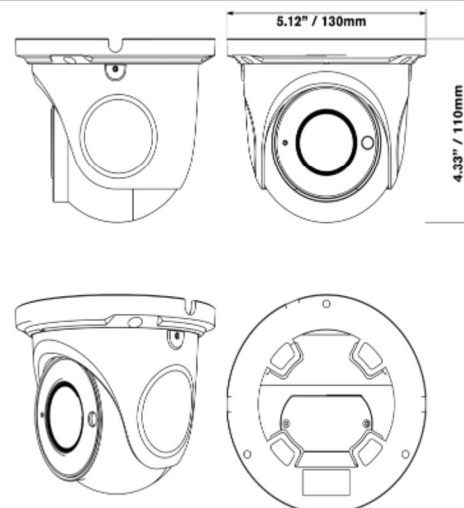
RECORDERS



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

SPECIFICATIONS

Image Sensor	1.27" 5.0 MegaPixel Progressive Scan CMOS Sensor
Signal System	NTSC/PAL
Effective Pixels	2592 x 1944
Resolution	HD-TVI & AHD: 5.0 MegaPixel / CVI: 4.0 MegaPixel / CVBS: 960
Video Output	HD-TVI / AHD / CVI / CVBS (Selectable)
Frame Rate	20fps
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 (IR ON)
IR LEDs	2 Matrix IRs
IR Distance	Up to 165'
S/N Ratio	≥52 dB (AGC Off)
Wide Dynamic Range	D-WDR (Digital Wide Dynamic Range)
Digital Noise Reduction	D-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 mA / W	IR Off: 100mA / IR On: 500mA IR Off : < 1W; IR On : < 6W
Weather Resistance	IP67
Operation Conditions	-4° ~ 122° / 10% ~ 90% Humidity
Weight	22.93 oz. / 1.43 lbs. / 650g



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Innovation