



*Also available in Charcoal Grey (VTD-TND5RMEB)



FEATURES:

- 1/2.7" 5.0 MegaPixel CMOS Image Sensor
- Up to 20fps live view @ 5.0MP (2592×1944)
- 2.8~12mm Motorized Varifocal Lens
- 3 Matrix Infrared LED's with 165' IR Range
- Digital Wide Dynamic Range (D-WDR)
- True Mechanical Day/Night function by ICR
- XD-DNR (3D & 2D-DNR) Noise Reduction
- Features: On Board Motion Detection, Privacy Masking, Region of Interest, Exception, Line Crossing, Intrusion, Object Detection / Removal (Museum Search)
- H.265, H.264 & MJPEG Compression
- Remote Viewing via CMS, Internet Explorer, and iOS & Android Apps
- ONVIF Compliant
- IP67 Weather Resistance / IK10
- Optional Wall (VT-TWM03/B & VT-TWMT-A1/B), Junction Box (VT-TJB02A/B) and Pedestal (VT-TPDMT-A1/B) Mounts Available
- Available in Ivory or Charcoal (VTD-TND5RMEB)
- 12VDC & PoE (Power over Ethernet) Operation

Transcendent Series High Definition 5 MegaPixel IP Network Cameras offer unprecedented performance and value. These simple, easy to install, attractively styled, IP Network Cameras transmit over remote viewing via CMS, Internet Explorer, and iOS & Android Apps.

Use with VITEK Transcendent Series Real Time Network Video Recorders



Transcendent 4, 8, 16, 32, 64, and 128 Channel 8 MegaPixel H.265 Real Time Network Video Recorders with 4K HDMI Output.



An Eye On Innovation

Detailed Specifications

Image Sensor	1/2.7" 5.0 Megapixel CMOS
Image Size	5 MegaPixel 2592x1944
Resolution	5MP (2592x1944), 4MP (2592x1520), 2K (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 720P (1280x720), D1, CIF, 480x240
Min. Illumination	0 Lux (IR LED ON)
Lens	2.8~12mm Motorized Varifocal
Day / Night	True Day / Night by ICR
IR LEDs / IR Distance	3 Matrix IR LEDs / 165'
Video Compression	H.265 / H.264 / MJPEG
Multi-Stream	1~20fps: 5MP, 1~30fps: 4MP, 2K, 3MP, 1080P, 720P
WDR	Digital WDR
DNR	XD-DNR (3D-DNR & 2D-DNR)
Quality	VBR (Five Levels of Adjustment) / CBR (Adjustable)
Image Setting	Saturation, Brightness, Contrast, WDR, Noise reduction
Smart Alarm	Motion Alarm
ROI	Region of Interest (Up to 3 areas can be configured)
Features	Line Crossing, Exception, Intrusion Detection, Object Detection / Removal (Museum Search)
Network	RJ45
Remote Viewing	CMS / Web Browser / Mobile (iOS/Android)
Supported Browsers	Microsoft Internet Explorer, Chrome and Firefox with IE Tab
Connection Protocol	ONVIF
Ingress Protection and Impact Resistance	IP67 Weather Resistance + IK10 Impact Resistance
Power Input	12VDC / PoE
Power Consumption (12VDC)	375mA (IR Off) / 542mA (IR On)
Power Consumption (PoE)	4.5W (IR off) / 6.5W (IR on)
Working Environment	-20~140°F / -30 ~ 60°C, < 95% Humidity
Dimensions	5.91" x 4.49" (150 mm x 114 mm) Dia x H
Weight	36.33 Oz / 2.27 lbs. / 1030g



VT-TWM03/B

Wall Mount for Transcendent Motorized Vandal Domes and Motorized Turret Cameras



VT-TJB02A/B

Junction Box for Cable Management for use with Transcendent Motorized Vandal Dome Cameras



VT-TWMT-A1/B

Universal 10" Wall Mount Post Adapter - Requires VT-TJB02A/B



VT-TPDMT-A1/B

Universal 10" Pedestal Mount Post Adapter - Requires VT-TJB02A/B