

VTD-TND24R3F2

Transcendent 3 Megapixel Outdoor WDR IP Vandal Dome Camera with 24 IR LED's



FEATURES:

- 1/3" 3.0 Megapixel Progressive Scan CMOS image sensor
- Up to 30fps live view @ 3 MegaPixel (2304x1296)
- 3.6mm Fixed Iris Lens Included (2.8mm Also Available)
- 24 Infrared LED's with 70' IR Range
- 120dB Super Wide Dynamic Range (WDR)
- True Mechanical Day/Night function by ICR
- XD-DNR (2D-DNR & 3D-DNR) Noise Reduction
- On Board Motion Detection
- H.265/H.264/MJPEG Triple Streaming
- Secondary Video Output (CVBS)
- Remote Viewing via CMS, Internet Explorer, and iOS & Android Apps
- Minimal Latency with up to 10 simultaneous user connections
- ONVIF Compliant
- IP66 Weather Resistance & IK10 Impact Resistance Rating
- Optional Junction Box Mount Available (VT-TJB03)
- 12VDC & PoE (Power over Ethernet) Operation

Transcendent Series High Definition 3 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 Series 4, 8, 32, and 64 Channel 5 MegaPixel H.265 Real Time Network Video Recorders with 4K HDMI Output.

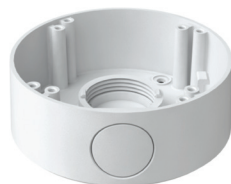


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An Eye On Innovation

Detailed Specifications

Image Sensor	1/3" 3.0 Megapixel Progressive Scan CMOS
Image Size	3 MegaPixel 2304x1296
Resolution	3MP (2304x1296 / 2048x1536) / 1080P (1920x1080) / 720P (1280x720) / CIF (480x240)
Min. Illumination	0 Lux (IR LED ON)
Lens	3.6mm Fixed Iris Lens Included (2.8mm Also Available)
Day/Night	True Day/Night by ICR
IR LEDs	24
IR Distance	70'
Video Compression	H.265 / H.264 / MJPEG
Audio Compression	G.711A / G.711U
Multi-Stream	1 ~ 30fps: 3 MP, 1080P, 720P, D1, CIF, 480x240
WDR	120dB Super WDR
DNR	XD-DNR (2D-DNR & 3D-DNR)
Quality	VBR (Five Levels of Adjustment) / CBR (Adjustable)
Image Setting	Saturation, Brightness, Contrast, WDR, Noise reduction
Smart Alarm	Motion Alarm
ROI	Max 8 detailed areas can be viewed
Network	RJ45
Video Output	1 x BNC (CVBS)
Audio	1 x IN (One-way Audio)
Remote Viewing	CMS / Web Browser / Mobile (iOS/Android)
Supported Browsers	IE / Chrome / Firefox / Safari
Connection Protocol	ONVIF
Resistance Rating	IP66 / IK10
Power Input	12VDC / PoE
Power Consumption (12VDC)	210mA (IR Off) / 335mA (IR On)
Power Consumption (PoE)	4W (IR's off) / 6.7W (IR's on)
Working Environment	-4 ~ 122 / 10% ~ 90% Humidity
Weight	21.34 oz. / 1.33 lbs. / 605g
Dimensions	4.57" x 3.58" (150 x 114mm) Dia x H



VT-TJB03

Optional Junction Box for Cable Management for use with Transcendent 24 IR LED Vandal Domes