



FEATURES:

- 1/3" 4.0 Megapixel Progressive Scan CMOS image sensor
- Up to 30fps live view @ 4 MegaPixel (2592 x 1520)
- 3.6mm Fixed 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
- Optional Junction Box Mount Available (VT-TJB03)
- 12VDC & PoE (Power over Ethernet) Operation

Transcendent Series High Definition 4 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

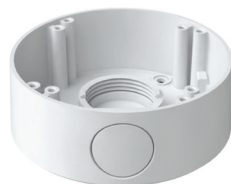


Transcendent Series 4, 8, 32, and 64 Channel 5 MegaPixel H.265 Real Time Network Video Recorders with 4K HDMI Output.



Detailed Specifications

| | |
|---------------------------|--|
| Image Sensor | 1/3" 4.0 Megapixel Progressive Scan CMOS |
| Image Size | 4 MegaPixel 2592x1520 |
| Resolution | 4 MP (2592x1520) / 3 MP (2304x1296) / 1080P (1920x1080) / 720P (1280x720) / D1/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: 4 MP, 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 |
| Weather Resistance | IP66 |
| 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