

VTC-T4T3HR8MD

8 MegaPixel [4K] 4-in-1 Indoor / Outdoor Dual Voltage
(12VDC/24VAC) Motorized Varifocal Turret Camera



VITEKCCTV.COM
(888) VITEK-70



TRANSCENDENT



4K 8MP
HD OVER COAX
MULTI FORMAT

KEY FEATURES

- 1/2.5" 8.51 Megapixel Sony® Starvis™ Progressive Scan CMOS Sensor
- 15fps live view @ 3840 x 2160 [4K]
- True Day/Night by IR Cut Filter
- HD-TVI / HD-CVI / AHD / 960H CVBS Video Output (Selectable)
- Motorized 2.8~12mm MegaPixel IR Corrected Auto Focus Varifocal Lens
- 3 Integrated High Power Dynamic IR LEDs with up to 135' IR Range
- XD-DNR Noise Reduction (3D & 2D-DNR)
- True Wide Dynamic Range (WDR)
- Auto White Balance
- IP66 Weather Resistance
- Supports Control over COAX (CoC)
- Over 1500' HD Video Transmission (Depending on cable characteristics and integrity)
- Optional Junction Box Available (VT-TJB04A)
- 12VDC / 24VAC Dual Voltage Operation
- 3 Year Warranty

ACCESSORIES



VT-TJB04A - Optional Junction Box for Cable Management

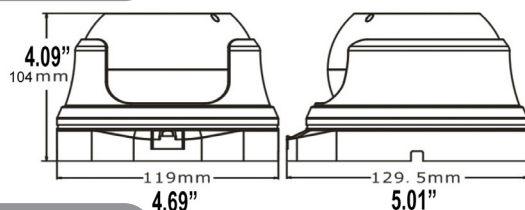


VT-TR4VPK
Video and Power Balun
Transmitter / Receiver
Pair for HD-TVI / AHD
/ CVI for Distances
Up to 1000'



VT-TR4K
Passive Video Balun
Transmitter / Receiver
Pair for HD-TVI /
AHD / CVI for
Distances Up to
1440'

DIMENSIONS



RECORDERS



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

SPECIFICATIONS

Image Sensor	1/2.5" 8.51 Megapixel Sony® Starvis™ Progressive Scan CMOS Sensor
NDA Compliant	Yes
Signal System	PAL/NTSC
Effective Pixels	3840 (H) × 2160 (V) [4K]
Resolution / Video Output	Up to 8MP TVI: 4MP@25fps, 4MP@30fps, 5MP@20fps, 8MP@12-5fps, 8MP@15fps AHD: 4MP@30fps, 5MP@20fps, 8MP@15fps CVI: 4MP@25fps, 4MP@30fps, 8MP@15fps
Lens	2.8~12mm Motorized Varifocal Lens
Day/Night	True Day/Night by ICR (Extern, Color, B&W, Auto)
Min. Illumination	0.001 Lux @ f2 (B/W) / 0.1Lux @ F2.0 (Color) / 0 Lux (IR ON)
IR LEDs	3 x High Power Dynamic IR LEDs
IR Distance	Up to 135'
DSS (Sens-Up)	OFF / X2 ~ X32
S/N Ratio	≥50dB (AGC Off)
WDR	True Wide Dynamic Range (WDR)
Digital Noise Reduction	XD-DNR (2D-DNR & 3D-DNR)
White Balance	Auto / Present / External / Manual
BLC, DeFog	YES - Adjustable
Privacy Mask	16 Programmable Areas
Motion Detection	4 Programmable Areas
Control over COAX (CoC)	YES
Transmission Distance	Up to 1500' (Depending on cable characteristics & integrity)
Power Input	Dual Voltage: 12VDC / 24VAC
Power Consumption	<6.5W
Power Consumption (12VDC)	600mA (IR ON) / 300mA (IR OFF)
Power Consumption (24VAC)	300mA (IR ON) / 150mA (IR OFF)
Weather Resistance	IP66
Storage Temperature	-4° ~ 122°
Working Conditions	14° ~ 122° / Humidity 90% or less
Weight	17.99oz / 1.12lb / 510g
Dimensions	4.09" × 4.69" × 5.01" (104 × 119 × 129.5mm)

