

Preliminary Specifications: VT-TR4K

Passive Video Balun Transmitter/Receiver pair for
HD-TVI / AHD / CVI / CVBS for distances up to 1000'



FEATURES:

- Compatible with all HD-TVI / AHD / CVI / CVBS Analog Cameras
- Supports up to 8MP 4K (Depending on Transmission Technology and Cable Characteristics & Integrity)
- No power required
- Built-in TVS (Transient Voltage Suppressor) for surge protection
- Push pin terminal connection for UTP cable
- Wave Filter Design, Anti-Static Design
- Lightning protection design Grade:III
- 60dB crosstalk and noise immunity

Video Transmission Distance:

| Max Distance | Technology | Resolution |
|--------------|------------|------------|
| 1000' | CVBS | 960H |
| 623' | HD-TVI | 1080P |
| 656' | HD-TVI | 3MP |
| 591' | HD-TVI | 5MP |
| 820' | HD-AHD | 1080P |
| 591' | HD-AHD | 3MP |
| 656' | HD-AHD | 4MP |
| 656' | HD-AHD | 5MP |
| 755' | HD-CVI | 1080P |
| 755' | HD-CVI | 4MP |
| 675' | HD-CVI | 5MP |
| 600' | HD-CVI | 8MP |

Notes:

- 1) The actual transmission distance will vary according to specific camera, DVR and on-site environment
- 2) Please make sure to install transmitter at camera side and receiver at DVR side to achieve best video quality
- 3) If chromatic aberration occurs, please also adjust saturation, the picture will recover perfectly automatically
- 4) The device is not waterproof and not to be used outdoors



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