



GE-TTA111VR

1 channel active video receiver

The General Electric Model GE-TTA111VR Video Receiver is an Active (12Vdc powered) device that allows transmission of real-time monochrome or color video over Unshielded Twisted-Pair (UTP) telephone wire. 1V pk-pk composite signals are supported at distances of up to 800 meters when used with stand alone Passive transmitters, CamPlus PlusPacks or CyberDome or up to 1200 meters when used with it's matched Active transmitter (GE-TTA111VT).

These units feature exceptional noise immunity and a new technology that allows simultaneous operation over existing UTP wiring within a building. Perfect for larger CCTV installations where the need to install many cameras would be very difficult using traditional coaxial cable.

Simply find a spare pair of CAT 5 cable near the camera or source video and cross connect through the building(s) to where you plan to put your monitor, multiplexer, DVR, or destination device. The advantages of this type of system are clear video signals, fewer cables to manage, lower cost per connection, and centralized wiring for greater control.

Typical installation examples include schools, airports, casino, elevators, hospitals, parking lots, prisons, shopping malls etc.



Standard Features

- **BNC male to quick connect terminal block**
- **Transmit a full motion colour or monochrome video signal up to 1200 meters (Active-Active)**
- **Compatible with all GE Active/Passive transmitters including CamPlus PlusPacks and CyberDome**
- **Built-in impedance couple device and noise filter for exceptional interference immunity**

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Specifications

Video Input

- BNC Connector

Video Level

- 1 Volt Pk-Pk

Transmission distance

- 800 meters Passive TX - Active RX, 1200 meters Active TX - Active RX

Minimum cable requirement

- Unshielded CAT 5 (or above)

Dimensions

- 70x42x45mm

Power

- 12Vdc (power supply included)

Diagram

Ordering Information

GE-TTA111VR

1 channel active video receiver (power adapter included)

GE-TTA111VT

1 Channel active video transmitter (power adapter included)



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