

GE-TTP-111VLH 1 Channel Passive video transceiver with extra interference rejection

The General Electric Model GE-TTP111VL Video Transceiver is a passive (non-amplified) 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 400 meters (Further, when used with an active receiver).

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.



Details

- BNC male to quick connect terminal Block
- Transmit a full motion color or monochrome video signal up to 400
 meters
- Distance up to 800 meters when used with an active receiver
- Passive, no power required
- Built in impedance couple device and noise filter for exceptional interference immunity
- IP65 rated
- Video level 1 V pk-pk

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Technical specifications

General	
Category	Passive
Product type	Transceiver
Transmission range	400 m (passive - passive) / 800 m (active - passive)
Data channel	No
Surge protection	No
Rack mountable	No
Ground loop isolation	No
Connection type	Unshielded CAT 5 or above (min. requirement)
Video	
Video channels	1
Video connection	BNC Male
Physical	
Physical dimensions	69 x 25 x 22 mm
Environmental	
Environment	Indoor



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