



GE-TPP016

16 Channel Passive Video Transceiver

The General Electric Model GE-TPP016 Video Transceiver is a 16 channel 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.



Standard Features

- **Compatible with all GE Active/Passive transmitters including CamPlus PlusPacks and CyberDome**
- **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**

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Specifications

Video Input/Output	16x BNC Connector
Video Level	1 Volt Pk-Pk
Transmission distance	400 meters Passive-Passive, 800 meters Passive-Active
Minimum cable requirement	CAT 5 (or above)
Dimensions	190x483x44mm

Ordering Information

Part No.	Description
GE-TPP016	16 Port Passive Transceiver Hub In 1U Rack Mounting Panel



GE Security

www.gesecurity.com

As a company of innovation, GE Security reserves the right to change product specifications without notice. For the latest product specifications, visit GE Security online or contact your GE Security sales representative.

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