



GE-TPA008

8 Channel Active Video Receiver

The General Electric Model GE-TPA008 Video Receiver is an Active (12Vdc powered) 8 channel 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

- **8 channel Active receiver**
- **8x BNC male to quick connect terminal Block**
- **Receive a full motion color 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**



GE-TPA008

8 Channel Active Video Receiver

Specifications

Video output	8x 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	CAT 5 (or above)
Dimensions	190x483x44mm
Power	12Vdc (power supply included)

Ordering Information

Part No.	Description
GE-TPA008	8 Port Active Receiver Hub 1U rack mount, (power adapter included)



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.

IPS-GE-TPA008-2004-10-11 16:03:37 Released : 05.07.2004;