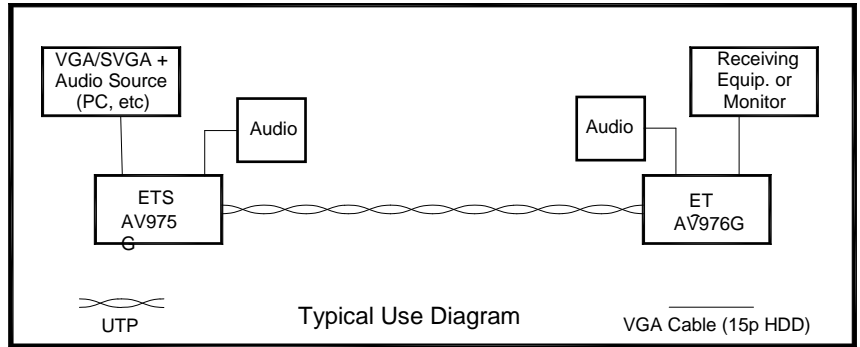


AV974G Series

Active VGA Video + Audio Balun, Set



| Features/Advantages | Description | Applications |
|--|--|--|
| <ul style="list-style-type: none"> Designed for video projectors where signal control is important Extends VGA and audio signals without delay Supports video resolution at the distance between 640x480 to 1920x1440 No driver needed, easy installation Supports all computer operating systems Rugged metal cases 1 year warranty | <p>The ETS AV974G Active VGA Video Balun Set enables computer video signals that adhere to the VGA/ SVGA, X VGA standards to be transmitted over Category 5 or better UTP cable up to 500 feet away with resolution up to 1024 x 768 with an added feature for an audio signal.</p> <p>The AV975G (computer end) duplicates the input signal for local use and transmits the VGA + Audio signal to the AV976G (monitor end) broadcasts the signal to a single VGA + Audio outputs.</p> <p>A user adjustment screw for gain and equalization ensures optimum signal clarity. A small screwdriver for adjustment is included.</p> | <ul style="list-style-type: none"> Auditoriums Boardrooms Churches Classrooms Digital Signage Information Kiosks Meeting Halls Monitoring Stations Retail - POS Schools Trade Shows |

| Specifications | | Product Ordering Information | | |
|---------------------------|--|------------------------------|--|---------|
| Signal type | VGA, SVGA , X VGA, Multisync | AV974G | Active VGA + Audio Set, 1 AV975G, 1 AV976G | |
| Video Amplifier Bandwidth | 350 Mbps | | Active VGA + Audio, Computer End AV975G | |
| Input DDC Signal | 0.7 Volts p-p (TTL) | | Active VGA + Audio, Monitor End AV976G | |
| Signal Noise Ratio | 90dB | | | |
| Support Specification | Plug and Play | | | |
| Transmitter Connector | HDB-15 Female (2) | | | |
| Receiver Connector | HDB-15 Female (1) | | | |
| Audio Connector | 3.5mm stereo | | | |
| Link Connector | RJ-45 | | | |
| Power Supply | 5V DC, 2.0A | | | |
| Dimensions | Transmitter: 112mm x 56.5mm x 27mm Receiver: 94.5mm x 52mm x 27mm | VGA | 800 x 600 | 1000 ft |
| Net Weight | Transmitter: 215g Receiver: 187g | SVGA | 1024 x 768 | 800 ft |
| | | XVGA | 1280 x 1024 | 500 ft |
| | | WUXGA | 1920 x 1440 | 210 ft |
| | | | These are conservative distances, as this active adjustable unit compensates for many variables such as lower cable quality. | |

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