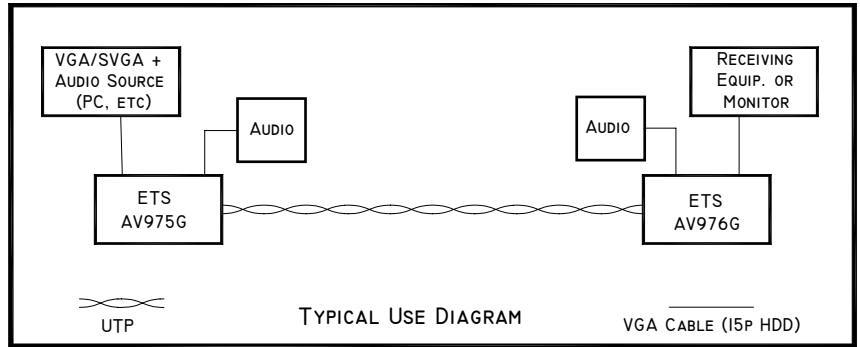


AV974G Series

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 allows computer video signals that adhere to the VGA/ SVGA, XVGA standards to be transmitted over Category 5 or better UTP wiring 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 , XVGA, Multisync	AV974G	Active VGA + Audio Set, (1) AV975G and (1) AV976G	
Video Amplifier Bandwidth	350 Mbps	AV975G	Active VGA + Audio, Computer End	
Input DDC Signal	0.7 Volts p-p (TTL)	AV976G	Active VGA + Audio, Monitor End	
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 x27mm 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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