

VGA Extender

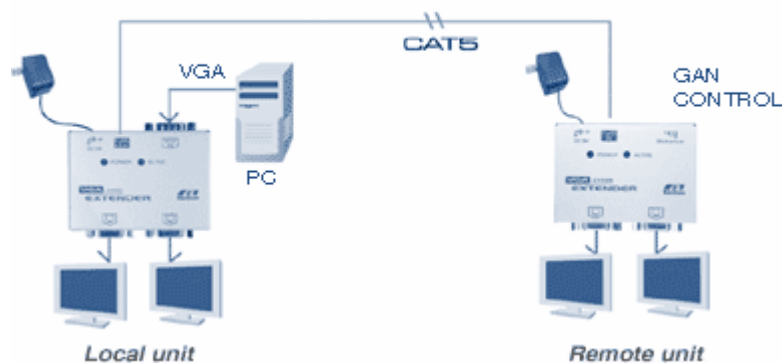
MODEL EV-214 (LO51+LO52)

The “VGA CAT5 Extender” pair enables you to transmit VGA signals up to 150M (500 ft.) away with resolution up to 1024 x 768. Featuring common mode noise suppression circuit for superb VGA quality via inexpensive unshielded twisted pair CAT5 cables. The Local unit duplicates the input signal for local use and transmits the VGA signal to a Remote unit. Upon receiving the VGA signal via a CAT5 connector, the Remote unit broadcasts the signal to two VGA outputs. A convenient Gain (equalization) control selector on the Remote unit is designed for optimum signal clarity according to the length of the CAT5 cable.

Both pairs are ideal for public broadcasting, exhibits, retail stores, courtrooms, stock tickers, bus station and many more applications.



EV214 Connection



Features

- ☞ Ultra compact
- ☞ Extend VGA and audio signals for up to 150M
- ☞ Use CAT5 cables for easy installation
- ☞ Local unit supports two VGA
- ☞ Remote unit supports two VGA
- ☞ For broadcast, demo and exhibit
- ☞ Automatical power-save when VGA input is lost



Specifications

VGA CAT5 Extender	EV-214	
	LO51	LO52
Purpose	Local unit for VGA source	Remote unit for VGA extension
RJ-45, CAT5 connector	Extension output for VGA	Extension input for VGA
Cable between units	CAT5, CAT5e and CAT6	
Max. distance	150 meters*	
VGA input port	HDB15 (female) x 1	N/A
VGA output port	HDB15 (female) x 2	
Equalizer selector	N/A	4-position slide switch
Status indicator	Power (green) x 1, Active (yellow) x 1	
Operating voltage	9V DC, 600mA	