

## SB-6110/SB-6110R

VGA-Audio CAT5 Extender

VGA AUDIO CAT5

**SB-6110**  
VGA-Audio Transmitter



Input : 1x VGA / Audio  
Output : 1x CAT5

**SB-6110R**  
VGA-Audio Receiver



Input : 1x CAT5  
Output : 1x VGA / Audio

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### FEATURES

01. Support VGA-RGBHV & Stereo Audio(AR/AL) CAT-5 Transmitter and Receiver Extender.
02. SB-6110 : Input : 1x VGA+Audio  
Output : 1x CAT5  
SB-6110R : Input : 1x CAT5  
Output : 1x VGA+Audio
03. Support PC Resolution VGA(640x480) / SVGA(800x600) / XGA(1024x768) / SXGA(1280x1024) / UXGA(1600x1200), WUXGS(1900x1200)
04. Support HDTV Resolution 480p / 720p / 1080i / 1080p
05. Adjustment buttons of RGB, Brightness and TINT on SB-6110R
06. Extension distance is up to 100m(330ft) for SB-6110R and 300M (1000ft) for SB-6110R2
07. Wall mounted Ear Rack included

### SPECIFICATIONS

Type of CAT5	Transmitter (TX) / Receiver (RX)
Type of Signal	VGA (RGBHV) & Stereo Audio (AR/AL) connectors
Video Bandwidth	Large signal Bandwidth : 225Mhz, -3dB Small Signal Bandwidth : 450Mhz, -3dB
Output balance error	-60dB @ 50Mhz
High Isolation between Amplifier	80dB @ 10Mhz
Audio-In Impedance	10 Ohms
Audio Frequency Response	20HZ to 20KHz, +/-1db
Safety Approvals	CE, FCC, VCCI
Dimension (WxDxH)	2.59" x 2.87" x 1.14" (66mm x 73mm x 29mm)
Weight	0.17 kg / 0.37 lb
Power Supply	DC 12V, @0.1A (World Wide Universal AC 100~240V 50/60Hz)

### DIAGRAM TYPICAL

