# AUDIO EXTENDER





(Local)



(AUDIO-E)

## **Features**

- The extension of audio stereo and microphone up to 300 meter away by using the Audio Extender and one CAT5 cable.
- Audio Out supports multimedia speakers and Headphones or Earphones.
- Mic In supports Condenser Microphone and Dynamic Microphone.
- Built-in Microphone preamplifier.
- Microphone gain can be adjustable.

# **Specifications**

Function	Audio-L	Audio-R
Audio Out/In Connector	1x 3.5mm	
Mic In/Out Connector	1x 3.5mm	
RJ-45 Connector	1	
Frequency response	10 Hz to 25 KHz /-3dB (1Vp-p/10k Ohms)	
Audio In impedance	10k Ohms	
MAX. Audio Input level	1.8Vp-p	
MAX. Mic Input level	0.5Vp-p	
MAX. Mic gain	0 to +15dB	
Cable Distance	300 m (Max.)	
Power Adapter (Min.)	DC 9V 300mA	
Housing	Metal	
Weight	65 g	66 g
Dimensions (LxWxH) mm	92x34x22	

### **LOCAL FRONT VIEW**



- 1. Power jack (DC 9V/300mA)
- 2. CAT.5 (RJ-45 Connector)

### **LOCAL REAR VIEW**



- 1. Audio In
- 2. Mic Out

### REMOTE FRONT VIEW



- 1. Power LED
- 2. CAT.5 (RJ-45 Connector)

### **REMOTE REAR VIEW**



- 1. Audio Out
- 2. Mic In

## **USER MANUAL**

## **Package Contents-**

- Audio Extender Local Unit
- Audio Extender Remote Unit
- 1 user manual
- 1 power adapter DC 9V/300mA
- 1 Smart View custom cable (2L-1218C)

Any thing missed, please contact with your vendor.

#### **REMOTE BOTTOM VIEW**



1. Microphone gain adjust

# Installation

- 1. Turn off the PC.
- 2. Connect AUDIO-E Local Unit Audio and Mic with 3.5mm plug cable from PC.
- 3. Connect the AUDIO-E Local and Remote Unit whit CAT.5 cable.
- 4. Connect the Headphones and Microphone plug into the AUDIO-E Remote Unit.
- 5. Connect the power cord.
- 6. Turn on the PC and play music.

# **Additional Options**

Select any additional options you may require.

1. 6.3mm to 3.5mm Microphone plug adapter. (Item No: AD3262)

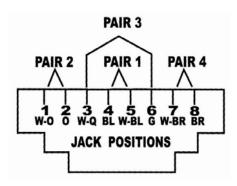


2. RCA to 3.5mm Audio plug adapter. (Item No: AD320RJ)



Wiring Information & Coding

Conductor Identification	RJ45 Pin Assignment	Color Code for Conductor	
Pair 1	5	White-Blue	
	4	Blue	
Pair 2	1	White-Orange	
	2	Orange	
Pair 3	3	White-Green	
	6	Green	
Pair 4	7	White-Brown	
	8	Brown	



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