

## resi-linx Hardwired INFRA RED Repeater System **RL-IR100**



*Pre Packed  
in Hanging  
Clam Shell  
Retail Pack*

*Control Devices  
Behind Closed  
Cabinet Doors*

Kit Includes;

- Mini Junction Box
- Power Supply
- Double Emitter
- PLASMA & LCD Friendly IR Target

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## Send Video & Audio using CAT5 Cable - Get great video and audio quality over long distances

The A/V Adapters are used in pairs to send/receive video and audio signals (with a remote power option) down UTP cable. The remote power is used when a security camera is installed in a location without a power source (eg front gate).

Features:

- Stereo audio and video balun
- Allows the transmission of composite baseband video signals and stereo audio signals up to a distance of 300 meters using four pair twisted cable
- Allows a 12 volt supply to be injected into the twisted pair to supply camera power from a remote location



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### RL-BV100 (Pair)

Equipment to connect	Camera's / Composite AV
Connection	Inputs: 3 x RCA (YRW) Outputs: 3 x RCA (YRW) 3.5mm Power Input / Output
Maximum Input	1.1 V P-P
Return loss	>15dB to 1000 Mhz
Common mode rejection	>40db @ 1000 Mhz
Maximum distance - colour	To 300m Cat3 or 550m Cat5e to 8 Mhz
Maximum distance - RF	To 100m Cat3 or 150m Cat5e to 1000 Mhz
Maximum distance - black and white	To 400m Cat3 or 700m Cat5e to 8 Mhz

## Ceiling Mount Audio Speaker

Features:

- Flush mounted into ceiling
- White colour
- Powder coated metal grille
- Kevlar cone
- 20 oz magnet



*resi-linx® in ceiling and wall Kevlar speakers have a 4th stage 24/24dB crossover for both tweeter and woofer for a superior sound.*

## Wall Mounting Audio Speaker

Features:

- Flush mounted into wall
- White colour
- Powder coated metal grille
- Kevlar cone
- 20 oz magnet



## Outdoor Audio Speaker

*resi-linx® outdoor speakers include polypropylene drivers with 2nd stage 12/12dB crossover for both tweeter and woofer.*

### RL-AR120

Output RMS	35 W
Impedance	8 Ω
Drivers	Polypropylene
Sensitivity	<88dB
Frequency response	55 Hz - 20Khz
Crossover	12dB
Dimensions (mm)	170(l) x 245(w) x 170(d)

- Triangular style
- Rigid, high impact plastic cabinets
- Powder coated aluminium grilles
- Powder coated aluminium bracket
- Polypropylene cone
- 10 oz magnet
- Water resistant

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### RL-AR100

Output RMS	60 W
Impedance	8 Ω
Cone Type	Kevlar
Sensitivity	<90dB
Frequency response	45 Hz - 20Khz
Crossover	2nd stage 24dB
Dimensions	15 cm diameter

### RL-AR110

Output RMS	60 W
Impedance	8 Ω
Cone Type	Kevlar
Sensitivity	<91dB
Frequency response	49 Hz - 20Khz
Crossover	2nd stage 24dB
Dimensions (mm)	305(h) x 220(w) x 90(d)