

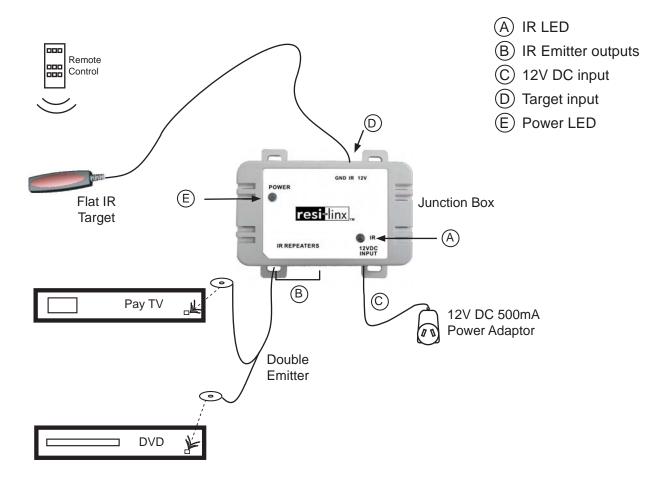
## by **VCOMM**

## Hard Wired IR Range

RL-IR100

resi-linx™ IR KIT

## **INSTALLATION MANUAL**



## **Hardware Connection**

- Connect IR Emitter to the output on the side of the Junction Box B. Place the emitter head 10mm to either side of the IR receiver on the Audio/Video source (depending on environmental conditions).
  Additional IR Emitters RI -IR700 / RI -IR800 can be
  - Additional IR Emitters RL-IR700 / RL-IR800 can be purchased if required.
- 2. Connect Flat IR Target green connector directly into target input on Junction Box (D).
- 3. Connect the 12V DC 500mA power pack to the power input on the Junction Box ©. Check the green LED © is illuminated.
- 4. Place the target in a position to receive IR commands. LED indicator on both IR Target, and Junction Box (A) illuminate briefly upon receipt of IR command.

(Refer to www.resi-linx.com for further info	ormation).
--	------------

Target Wiring		
White stripe	12V+	
Centre	IR	
Black	GND	

Frequency Range	20-200kHz
Power Input	12V DC 500mA Switch Mode
Maximum Target reception distance	Up to 8 metres
Target cable length	1.8 metres