#### **▼ IR Distribution**

#### resi-linx® Infra Red Extender Kit



This system incorporates a plasma friendly target, junction box and power supply. It controls four AV devices remotely via the included dual eve infra-red emitters. This kit is ideally used where a direct line of sight between the remote control and the equipment is obscured. Such as storing AV devices in a cabinet, rack or wall unit. Foxtel approved.

Price Each	resi-linx® Part	RRP	4+
A 1039 Infra red kit	RL-IR100	250.00	239.00

### resi-linx® Multi-Zone Infra Red Extender System

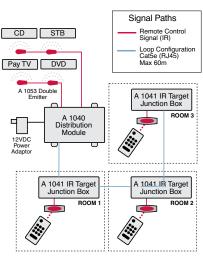


This suite of resi-linx® infra red (IR) products allows remote control of your AV equipment from anywhere in the house.

The system consists of two units, a distribution module (A 1040) which is located with the AV equipment, and a receiver module (A 1041) which is located in each room/zone. The two modules are connected with standard Cat 5e UTP cabling. The maximum distance between the units is 60m. Each room can be connected in a loop 'daisy-chain' style.

The A 1040 distribution module has 7 IR outputs, each of which are connected to IR emitters. Four standard outputs, two discrete outputs (see below for more information about 'discrete IR') and one 'direct injection' output. This is an attenuated output for direct connection to equipment capable of direct injection ie: high end AV receivers. This eliminates IR errors.

The A 1041 junction box includes a 'flat screen friendly' IR target. Each junction box is configured with a DIP switch to use standard, discrete or direct injection outputs as desired. Junction boxes are powered from the A 1040 distribution module (over Cat 5e UTP cable).



## About discrete infra red: Discrete infra red is useful in

Junction Box

12VDC

particular situations where common equipment is installed in two locations. For instance. a Foxtel box located in the lounge, and one in the bedroom. Ordinarily an IR system would relay the IR signal from the bedroom to the lounge, changing the channel on both set top boxes! Discrete IR filters out the bedroom's IR signal ensuring only the local Foxtel box is affected, while still maintaining control of other equipment in the system. The A 1040 & A 1041 offers this discrete IR feature at a significantly lower cost than other systems on the market

Price Each	resi-linx® Part	RRP	4+
A 1040 Distribution module	RL-IR305	125.00	120.00
A 1041 Target junction box and target	RL-IR505	185.00	179.00
A 1052 IR emitter	RL-IR700	19.50	18.50
A 1053 Dual IR emitter	RL-IR800	25.25	24.25

### Infra Red Remote Extender System (Suits Foxtel IQ)

This IR extender allows you to use your remote control up to 200m away (line of sight) from your equipment rack. Perfect for controlling your AV system from the patio or outdoor entertaining area. Simply locate the IR receiver at your equipment and locate the transmitter where desired. Typical range through walls is 30m. Additional transmitters (A 0921) may be purchased to control equipment from different parts of your home or business. Includes external emitter, external receiver and two power supplies. Compatible with Foxtel IQ remotes. Size 45W x 44D x 32Hmm.



Price Each	RRP	2+	4+
A 0920	89.00	82.50	72.50
A 0921 Additional transmitter	48.00		
A 0923 Additional IR target	20.75		
A 0924 Additional IR emitter	14.75		

## Infra Red Remote Extender System (Suits Foxtel IQ)



This complete infra red (IR) extender kit allows you to locate your AV equipment inside a cabinet, rack or cupboard. The signals are relayed to your equipment by the IR target, which can be located discretely under your TV (all target and emitter cables are 3m long). The four IR emitters transmit signals to your AV devices. Kit includes hub, one infra red target, two 'dual eye' infra red emitters and 5V DC power supply.

Price Each	RRP	2+	4+
A 1171A	68.95	62.25	55.25

# Bi-Directional Infra Red Extender Cat5e/6 **Balun System**





A complete infra-red extension system allowing signals to be transmitted both ways along economical Cat5e/6 UTP cabling. Maximum distance of 300m can be achieved, and the bi-directional design allows remote control from both ends. Ideal for situations where a TV may be located in a theatre/viewing room, whilst AV source equipment is located elsewhere. Kit includes two IR baluns, two IR targets, two dual eye IR emitters and power supply (this can be located at either end of the cable run). Foxtel compatible (channel & volume controls only). 38Khz to 56KHz IR frequency range.

Television	Pay IV DVD
	CD STB
A 1168 Balun Cat5e UTP Max 300m	A 1168 Balun
Target Power Adaptor	Target

Price Each	RRP	2+	4+
A 1168	105.00	95.25	89.75