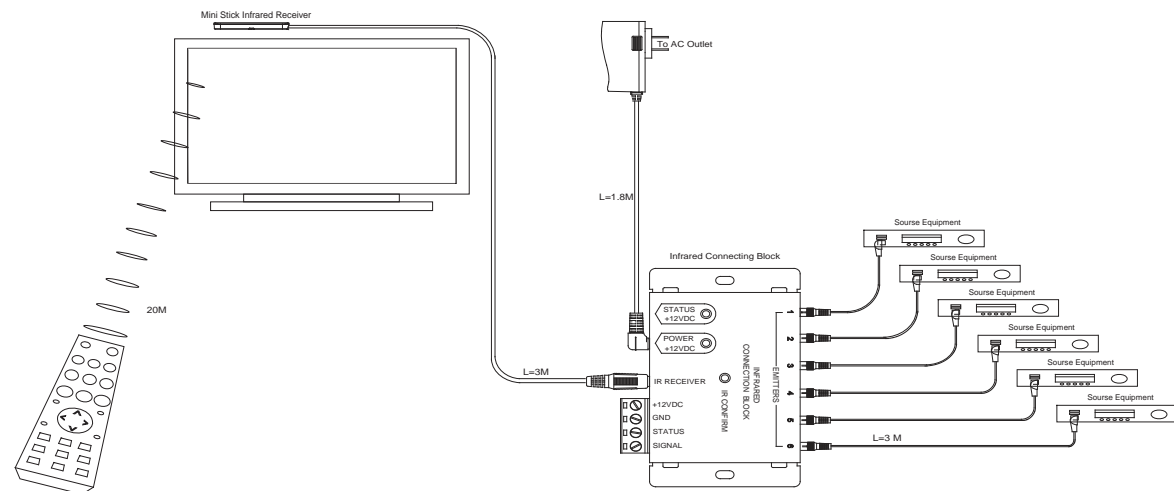
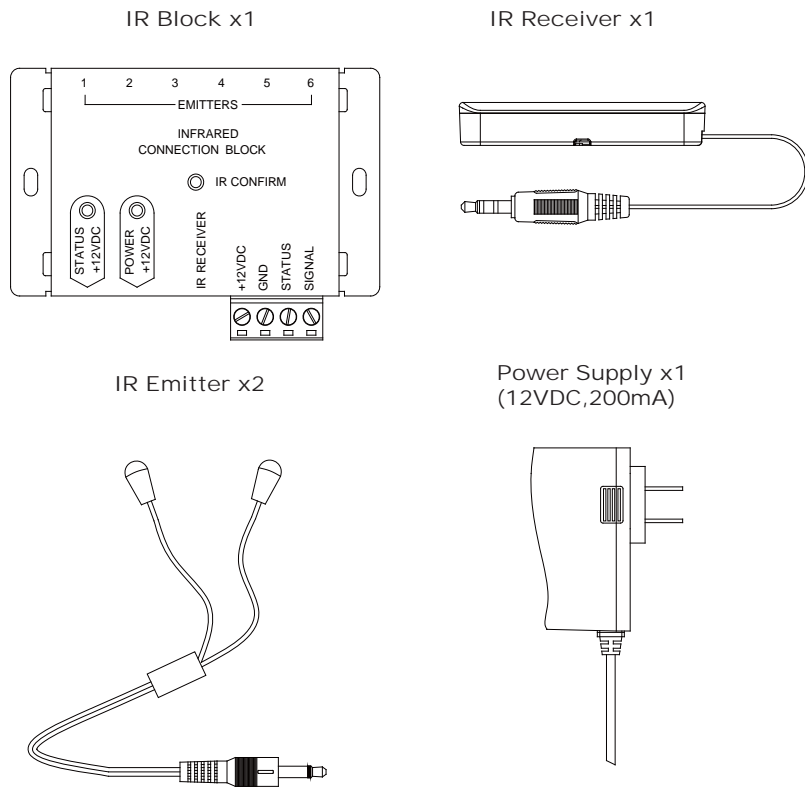


Compact Infrared Repeater System Kit Instruction Manual

The Compact Type IR Repeater connects IR Block, IR Receiver, IR Emitter and Power Supply together to interface the IR system to the audio/video components.

Package Contents



◆ Compact Type IR Block

FEATURES

1. Controls up to 12 Devices.
2. Send signals to 6 or more emitters.
3. Detachable IR Receiver input connector.
4. Power, Ground, Status and Signal.
5. IR Receiver input jack. 125" (3.5mm).
6. 12VDC powered.
7. IR Confirmation LED.
8. Power LED.
9. Status Confirmation LED.
10. Quick Mount.
11. Sleek thin receiver design.

Specifications

The IR-1116 Includes 1x Distribution Block, 1x Surface Mount Receiver, 2x IR Emitter, 1x 12VDC, 200ma power supply. DC power Supply (included) 12VDC 200ma, positive center Status +12VDC Input (6) Ports. 125" (3.5mm) mono IR Emitter outputs (1) Detachable, 4-conductor, IR Receiver In connector (2). 125" (3.5mm Stereo Jack) IR Receiver Input Dimensions, IR Receiver L-2.7" x W-.46" x H-.48" Dimensions, Distribution Block -3.25" w x 1.85" x 1" d Dimensions Block Weight: 6 oz.

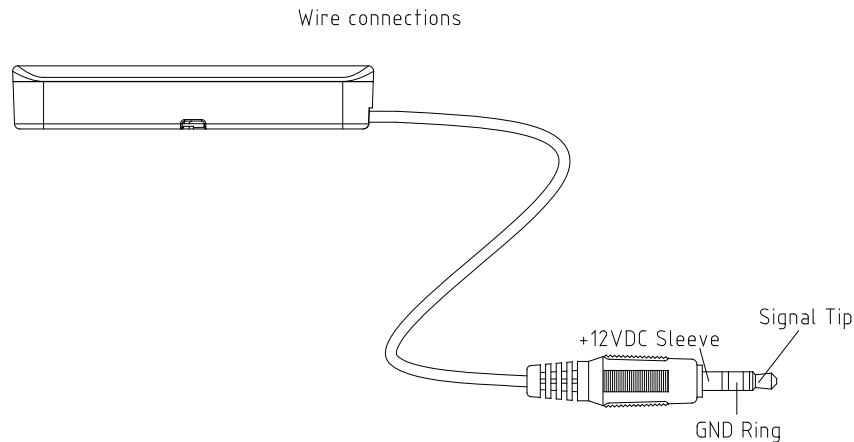
◆ Dual Band Mini Stick Infrared Receiver

Features

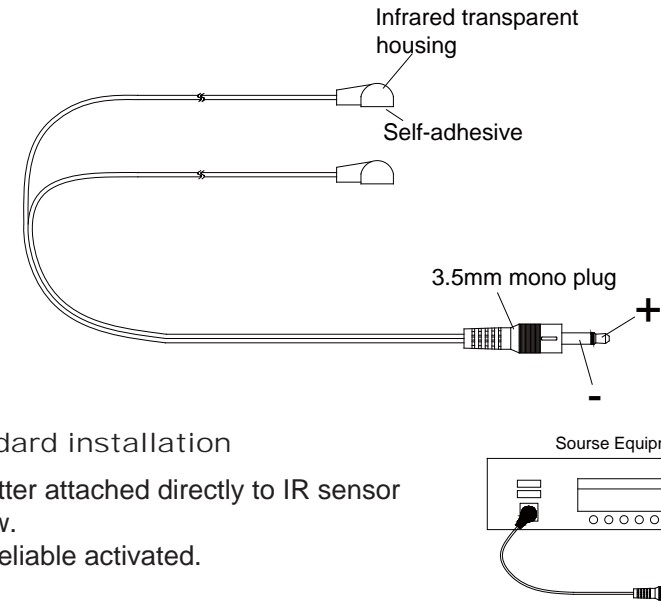
1. CFL friendly-allows installations in areas with compact fluorescent lighting.
Works in most lighting environments.
2. Blue IR confirmation LED.
3. Wide band IR receives IR from many types of remotes.
4. Self-adhesive tape for quick and easy fixing on any flat surface.
5. 3 meters cable with 3.5mm stereo mini-plug.

Specifications

Receive Frequency Range.....	36 KHz to 58 KHz
Transmit Frequencies.....	38 KHz & 56 KHz
Range.....	40ft. @ 38KHz
.....	70ft. @ 56KHz
Power.....	12VDC,200mA
Dimensions.....	L -2.7" x W-.46" x H-.48"
Cord Length.....	10ft(3m)
Connector Type.....	1/8"(3.5mm)TRS mini plug
Weight.....	20g

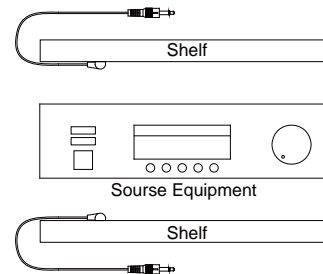


◆ Dual IR Emitter



A. Standard installation

1. IR emitter attached directly to IR sensor window.
2. More reliable activated.



C. Cabinet with door installation

1. Attach emitter on door, round shape facing the IR sensor.
2. Less reliable activated.

B. Attach emitter at inside of shelf

1. Attach emitter on above or below of the IR sensor.
2. Less reliable activated.

