

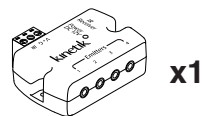
Introduction

Thank you for purchasing this Kinetik Labs product. Please be careful when using electronic equipment and read any safety information supplied with it.

Description

The Kinetik KLIR-CB1 is an Infra Red (IR) connection block. The CB1 powers and connects Kinetik IR receivers to IR emitters or mini jack outputs for control of IR devices eg Blu ray, DVD players.

Contents



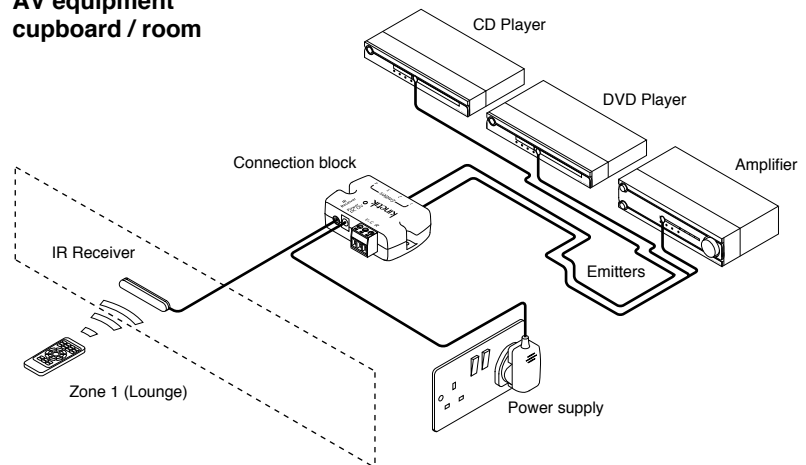
KLIR-CB1 IR connection block

Instructions / System Wiring Diagram

1. Locate the connection block in close proximity to the AV equipment.
2. Plug the IR receiver into the jack input marked 'IR Receiver', connecting any further receivers to the wired Phoenix connector (see below).
3. Plug IR emitter jack plugs or jack cables into the outputs 1 to 4 and attach them to the AV equipment
4. Connect the power adaptor to the input marked 'Power 12V DC' and power the system.

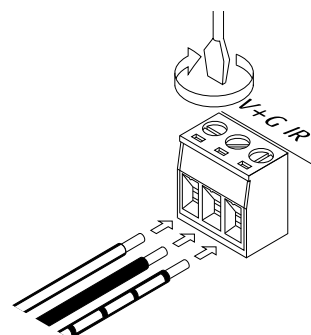
Additional components are available separately.

AV equipment cupboard / room



Phoenix Connector

The KLIR-CB1 connection block comes with a Phoenix connector. This can be used as an alternative input for IR receivers or for attaching additional receivers to the system. To attach additional Kinetik IR receivers, you will need to remove its 3.5mm jack plug to wire into the connection block (as shown).



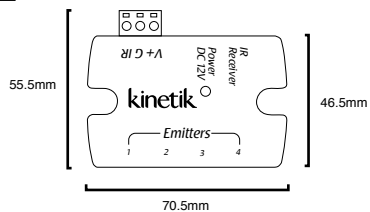
It is possible to connect and power up to 3 Kinetik IR receivers simultaneously

Solid line: 12V DC
Black : Ground
Striped : IR

Dimensions / Connectivity

KLIR-CB1 Connection Block

TOP



Connectivity

Inputs:

1x 12V DC
1x 3.5mm jack IR
1x Phoenix connector (12V DC / Ground / IR)

Outputs:

4x 3.5mm jack IR

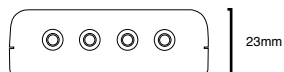
Max. number of IR emitters:

8 (4x dual emitters)

Max. number of IR receivers:

3

SIDE



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