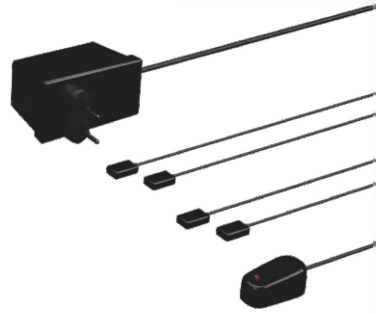
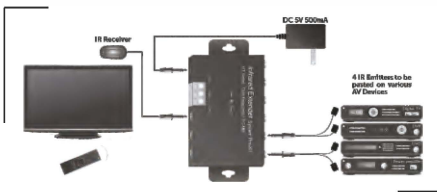


# Professional IR extender Kit

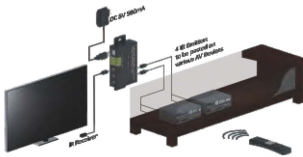
## PRO IR 24



- RC-MM Support - The Pro Difference
- Multi Room Display Control
- From 4 to 24 Devices control
- Remote control range upto 25 feet



### Function 1



### Function 2



Pro IR 24 enable user to control up to 24 A/V systems. User may opt to purchase extra IR emitters if you need to control more than four A/V systems.

This Professional IR Extender kit also enable home user to remote control from another location such as bedrooms if the A/V systems in the living room are connected to the TV in the bedroom. Now you can remote control the A/V systems (in living room) from your bedroom, making sharing the A/V systems possible. Extra IR Receivers can be purchase if you wish to control the A/V systems from more bedrooms. Another Peephole IR Receiver also compliment well the IR 24 IR Extender system. This peerphole IR Receiver is plasma proof and interference free from CPL light. It can be inserted to a drilled hole on cabinet door making it non prominent.



### IR Extender Connection

#### RC-MM Support - The Pro Difference

The Professional IR Extender system offers several new features including smaller form factor, aesthetic designs, and increased compatibility. Like other IR Extender products in the our product range, this professional system support dual band IR signals and also RC-MM Protocol.

Note: RC-MM is a new IR protocol with much shorter waves than a typical IR signal and uses less power. It is becoming more prevalent with major brands.

#### Multiple Functions:

Modern family loves to hide all their home theater Audio/ video systems and cables in cabinet to keep things neat and tidy. However, remote controlling the A/V systems in the cabinet can be a frustration due to the inability of signal penetration from remote control to A/V systems within.

### How This Works?

This kit includes an IR receiver, a connecting block (which serves as a signal repeater), and IR emitters. The IR receiver is a small target device which communicate directly with your remote control. It can be mounted on your HDTV's bezel or anywhere in the room where you will want to point your remote to but the IR Receiver must be in line of sight with your remote control.

The IR receiver receives your remote control's commands and sends the signal to the connecting block (which you can hide behind walls or cabinet).

The connecting block then repeats and sends the same signal through the IR emitter (connected to the block). Your A/V system will receive the signal/command from the emitter and react accordingly. (IR Emitter to be pasted on the IR sensor of the particular A/V system)

