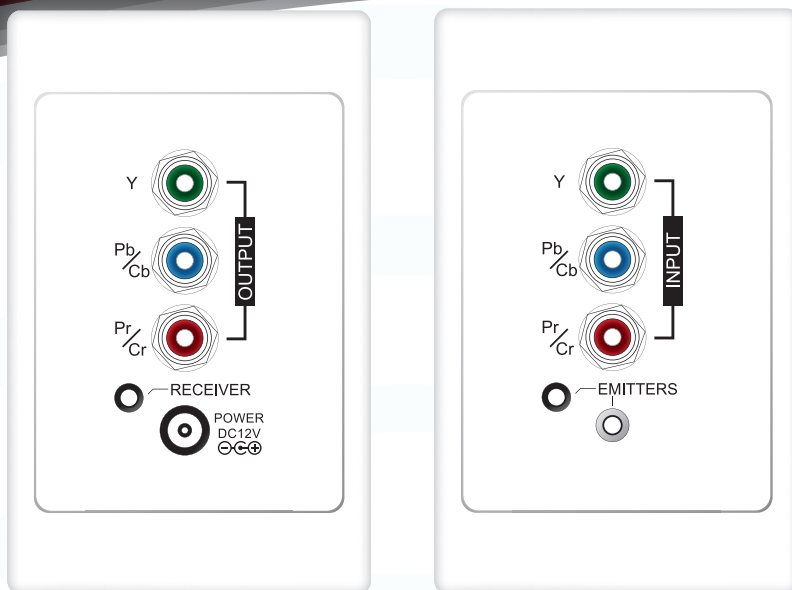




COMPONENT + IR OVER CAT5E WALL PLATE KIT



Pro.2
Providing AV Solutions

PRO1200

Component Video & IR
over CAT5 Extender
Wall Plate Kit

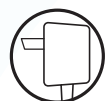
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**CAT5 EXTENDER
SERIES-E**

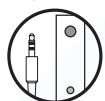
Imagine the simplicity of
running a CAT5 cable through
your walls instead of a full
size RCA cable.

Kit includes:

- Transmitter & Receiver
- Surface mount IR receiver
- PRO1142 Dual IR emitter
- Power: 12VDC 200mA



POWER SUPPLY



IR RECEIVER



DUAL IR EMITTER

component video + ir over CAT5E extender wall plate kit

Using basic or shielded Cat5e or Cat6 cables, the PRO1200 kit allows economical long distance distribution of high quality component (YPbPr) video as well as remote controlling devices through the integrated IR repeater.

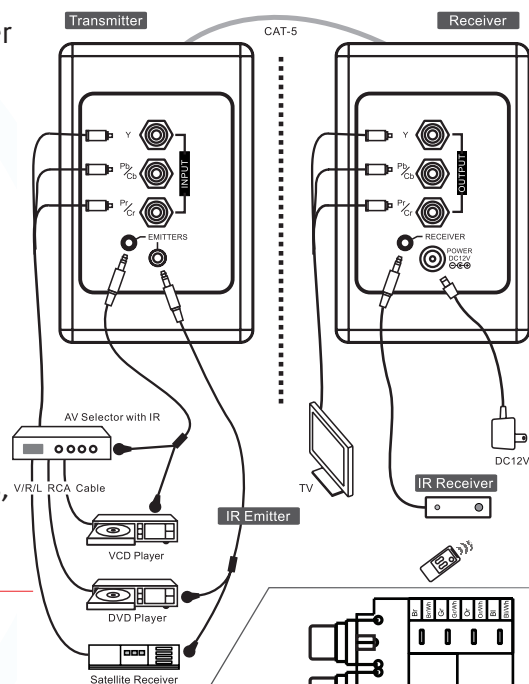
Ideal for such devices as DVD players, satellite receivers, Cable boxes, video games, plasma and LCD displays, projectors, monitors, AV receivers, switchers, and other equipment supporting component video signals.

Features

- Deco style wall plates
- 3x RCA (Y/Pb/Pr) to UTP: 110-type rear punchdown
- Distance: Over Category 5e/6 UTP cable:
480p > 100 m | 720p > 75 m | 1080i > 50 m
- CFL friendly – Allows installation with CFL lighting
- Cord Length – 3 m on IR emitter and IR Receiver
- Confirmation LED on IR receiver

Specifications:

- **Impedance:** Video: 75Ω unbalanced | UTP: 100Ω balanced
- **Bandwidth:** Video: DC~60 MHz
- **Infrared Component:**
 - > IR control through the integrated IR repeater
 - > Receive Frequency: 34kHz to 40kHz
 - > Transmit Frequency: 38kHz
 - > Range: On Axis – 50ft / 30° Off Axis – 40ft



Wire Order

Br	Brown	>	Y
Br/Wh	Brown/White	>	Pb
Gr	Green	>	Pr
Gr/Wh	Green/White	>	IR signal
Or	Orange	>	Ground
Or/Wh	Orange/White	>	
Bl	Blue	>	
Bl/Wh	Blue/White	>	

110-TYPE IDC