



IRC-3099 Receiver Cable

Information and Installation Guide

Specification & Features:

- Infrared receiver with 2 meters length of 3-conductor ribbon cable accommodates 3 wires connection in parallel sequentially of IR in white, VDC and GND in black.
- Infrared frequency bandwidth: 30 – 100 kHz
- Control range: Up to 30 feet depending on remote strength and ambient interference.
- Control angle: + 45 degree off center axis
- Signal indicator window: The red LED indicator for IR response.
- Power requirement for standard Kit with RPT-104-1: DC 12V, 500mA
- Handle almost all standard remote controllers an additional option & installation of 3-P terminal block for extension of extra cable length while necessary.
- Available color in black or white.
- Can be run up to 300 meters using cat5 cable from the Terminal Block
- Adhesive backing – for neat link.
- May be connected to other IR targets in parallel; such as –
 - Infrared volume control (VCI series)
 - Tube type IR sensor cable (IRT-3800, IRT-3099)
 - In wall IR receiver (IRP-3800, IRP-3099)
- Dimension: 10(W) x 8(D) x 51(H) mm

Wire Diagram:

