

Atlona IR Receiver Cable for POE Extenders

AT-IR-CS-RX



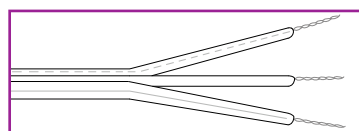
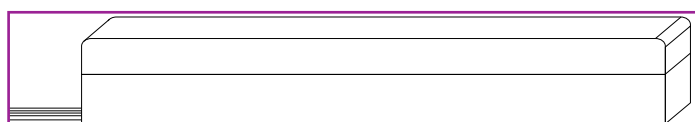
Introduction

The Atlona IR Receiver Cable for POE Extenders provides greater distance and better IR rejection from sources such as: plasma, CFL, and LCD panels.

Features and Specifications

- Frequency range from 30 to 60 kHz
- Distance up to 10m w/no interference on axis
 - *Operational distance may vary due to interference from IR radiating sources
Ex. Sunlight, CFL, LCD, or Plasma displays
- Reception Angle: +/- 45° off axis
- Dimensions (H x W x D) 10 x 62 x 10 (mm)
0.39 x 2.44 x 0.39 (inch)
- Red status LED indicator for quick verification the IR receiver is picking up the IR remote's signal
- Power Requirement: 12V DC, 20mA -- Maximum current output: 100mA -- Signal level: 10.8V

Captive Screw

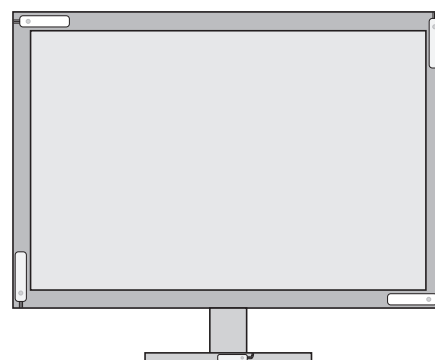


— — Signal (S)
— — Ground (G)
— — Power (P)

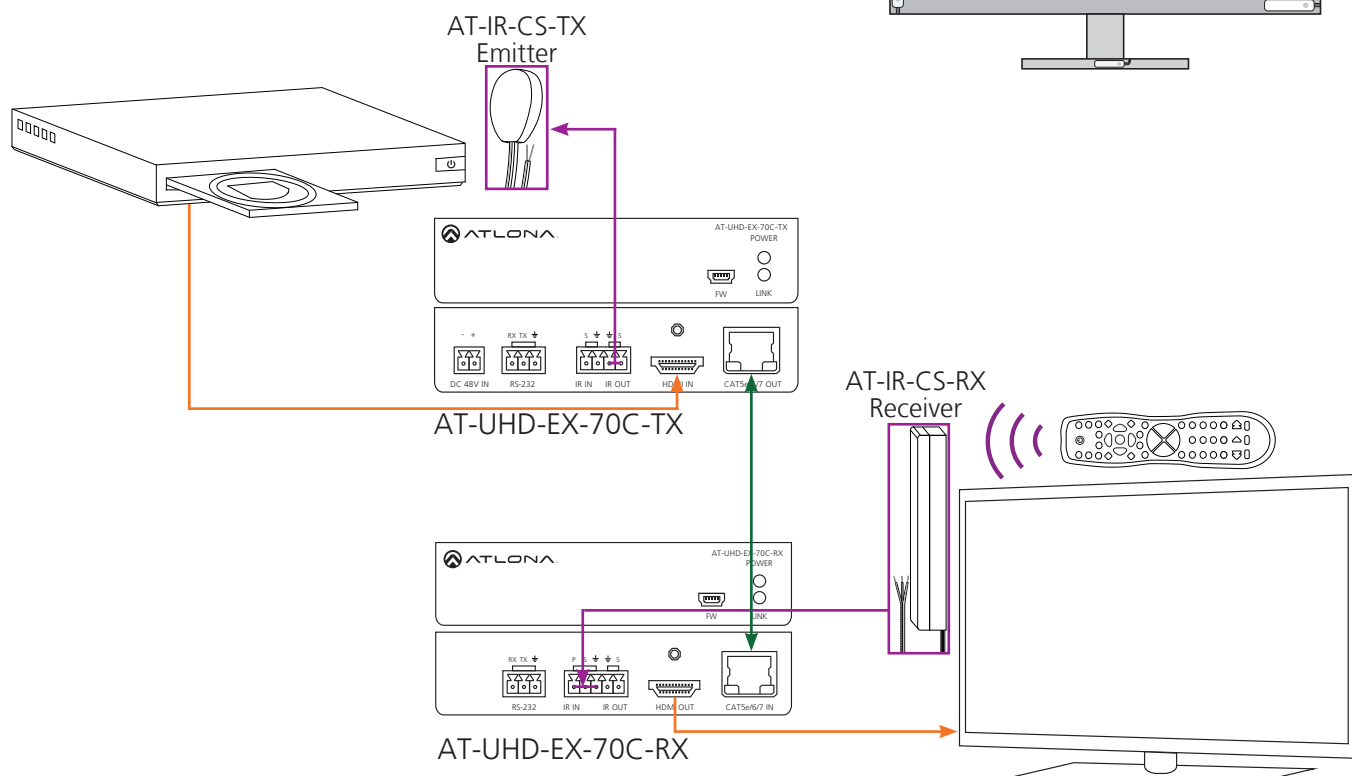
Mounting and Placement

To mount the receiver, peel the back off and affix it to a clean surface.

The receiver may be placed anywhere, as long as it is in direct line of sight of the remote.



Connection Diagram



* Designed for select Atlona products

** For warranty information see http://www.atlona.com/marketing/img/limited_warranty/