

# Atlona IR Receiver Cable for POE Extenders

*AT-IR-CS-RX*



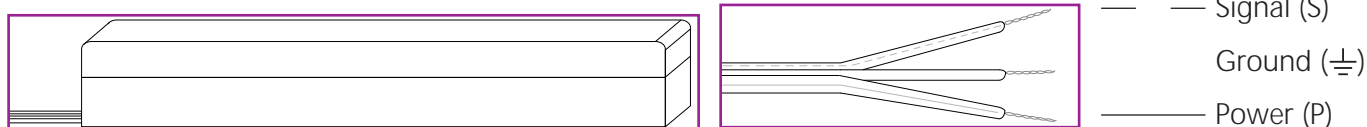
## Introduction

The Atлона 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

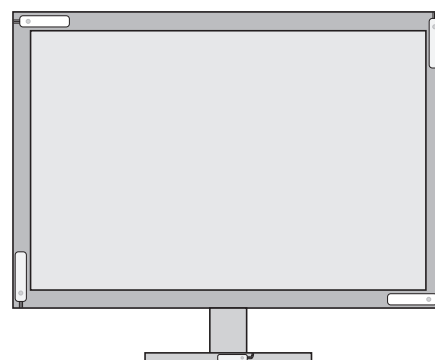
## Captive Screw



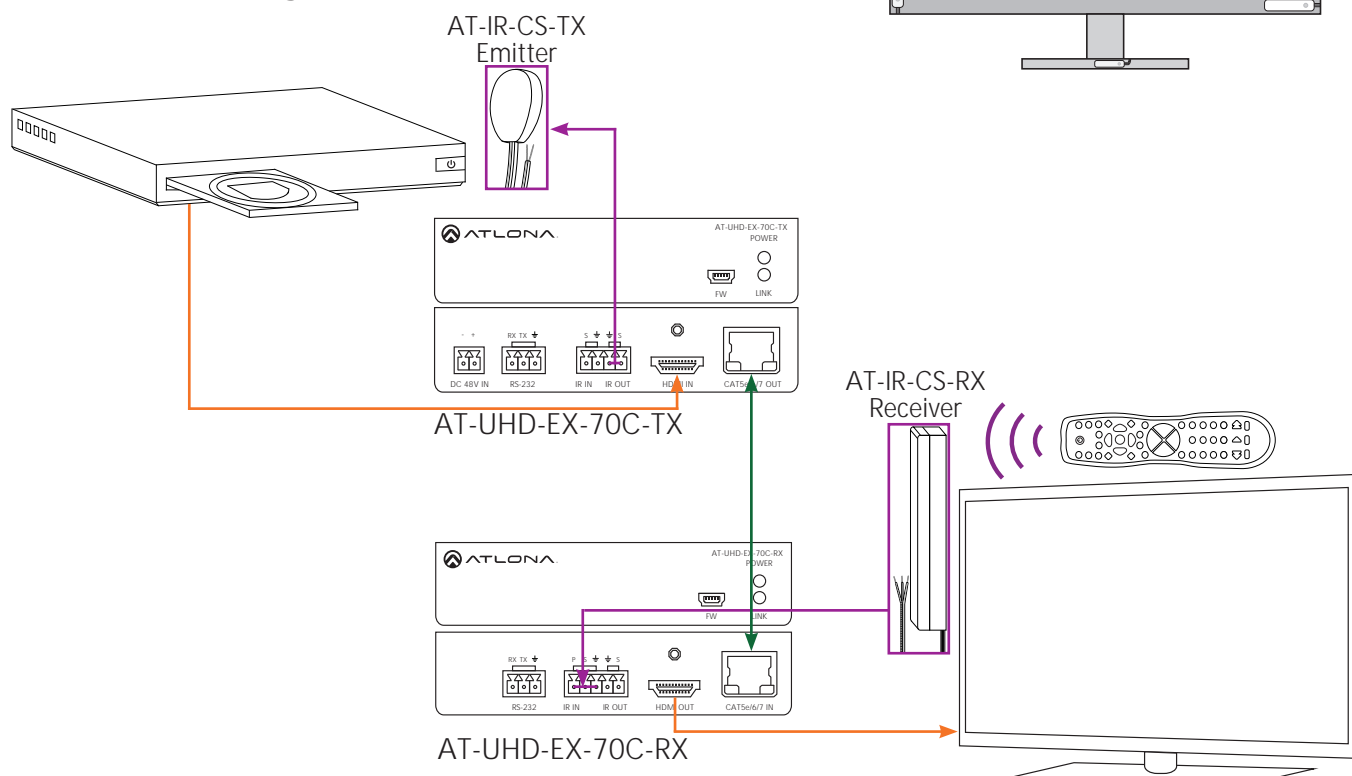
## Mounting and Placement

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 Atлона products

\*\* For warranty information see [http://www.atлона.com/marketing/img/limited\\_warranty/](http://www.atлона.com/marketing/img/limited_warranty/)