

# Product Specifications

## IRRM INFRARED MINI RECEIVER

### Description:

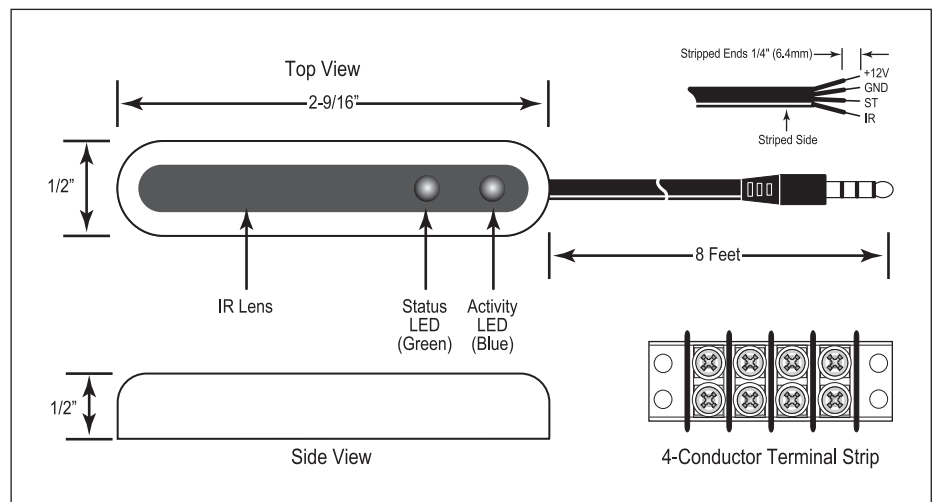
The IRRM infrared mini receiver picks up infrared signals within line-of-sight, within 30 feet or so, and turns the signal into electrical impulses. These electrical impulses can be carried around the home on wires, and then turned back into infrared signals by emitters. Due to their complexity and sensitivity, infrared receivers tend to be the most expensive part of an infrared distribution system.

### Features:

- Status indicator has a green LED for system on/off indication.
- Activity indicator has a blue LED indicates IR signal activity in a completed circuit with an emitter.
- Requires power supply, connecting block and emitters for proper infrared repeater operation.
- Attaches to any flat surface using the included double-sided tape. The tape may be applied to the bottom flat surface of the IRRM to accommodate the installation.
- Power (12V DC @ 6 mA) supplied from connecting block.
- IR lens rejects visible light interference.
- Crosshatch shield (internal) inhibits EMI/ESI interference.
- Carrier frequency acceptance range is 28 to 90 kHz.
- Control range is up to 25 feet, depending on remote strength and ambient noise conditions. Control angle  $\pm 30^\circ$  off axis.

### Applications:

- Two-channel Audio
- Multi-room Audio
- Patios, Pools, Spas, Hot Tubs, Etc.
- Outdoor Audio



### Technical Information:

Model Number: IRRM  
Warranty: 1 Year



382 Marshall Way, Layton, Utah • 84041 • USA • 801-660-2400 • Fax: (801) 543-3300 • [www.destinationaudio.com](http://www.destinationaudio.com)

It is Destination Audio policy to continuously incorporate improvements into products; all specifications are subject to change without notice. Copyright © 2006-2010 Destination Audio. All Rights Reserved.