

ARD 2 **Arduino Compatibles**
Controllers, Shields, Modules & Sensors**Infrared Transmitter Module**

ARD2-2050

- Perfect for line-of-sight IR transmitting
- IR extenders & mirrors can help solve line-of-sight issues

Description

This infrared transmitter module is well suited to line-of-sight wireless IR transmitting, similar to TV/DVD remote controls. Like any light source, the signal can be reflected by mirrors, opening up some interesting applications. IR extenders are also available to work around line-of-sight restrictions.

Specifications

Pulse Forward Current	0.3–1.0A
Reverse Voltage	5V
Power Dissipation	90mW
Operating Temperature	-25°C - +80°C
Storage Temperature	-40°C - +100°C
Soldering Temperature	260°C

