

## Keyes Digital IR Infrared Transmitter Module for Arduino

Module: KY0049

### Introduction:

IR Transmitter Module is designed for IR communication which is widely used for operating the television device from a short line-of-sight distance. The remote control is usually contracted to remote.

### Specification:

Power Supply: 3-5V

Infrared center frequency: 850nm-940nm

Infrared emission angle: about 20degree

Infrared emission distance: about 1.3m (5V 38Khz)

Interface socket: JST PH2.0

Mounting hole: inner diameter is 3.2mm, spacing is 15mm

