

Wireless Infrared IR Remote Extender - 330 ft (100m)

IREXT2



*actual product may vary from photos

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FR: Guide de l'utilisateur - fr.startech.com

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Introduction

Packaging Contents

- 1 x IR Extender transmitter
- 1 x IR Extender receiver
- 1 x IR extender probe
- 2 x 12VDC, 250mA power adapters

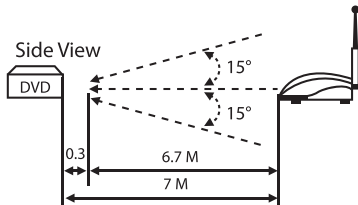
System Requirements

- Available power outlets near transmitter and receiver locations
- IR controlled device with remote

Installation

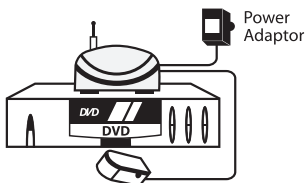
1. Connect one of the provided AC power adapters to an available power outlet, then to the DC jack on the back of the IREXT2 receiver unit.
2. Situate the unit labeled “Receiver”, near the device you wish to control remotely (Television, Home Theater Receiver etc.). If you are not using the probes outlined in the following step, position the IR receiver unit to face the IR sensor receiving window of the device you are controlling. Note the distances outlined in the diagram for best performance.

Working without extender probe

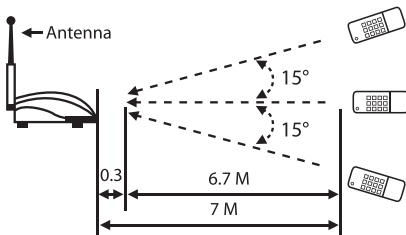


4. If using the included probe(s) situate the IR Extender Probe near the IR sensor receiving window of the device you wish to control. The probe should be within 0.5m and at angles $\pm 15^\circ$.

Working with extender probe



5. Insert the metal connector provided by the probe, into the IR Extender port located on the back of the Receiver unit.
6. Extend the antenna on the receiver unit and position it vertically.
7. Situate the unit labeled "Transmitter", near the location from which you wish to initiate control, ensuring that an available power outlet is easily accessible.



Distance not less than 0.3 M and not more than 7M
Working angle not more than $\pm 15^\circ$

8. Connect the remaining AC power adapter to an available power outlet, then to the DC jack on the back of the IREXT2 transmitter unit.
9. Extend the antenna on the transmitter unit and position it vertically.
10. The Infrared Extender is now ready for use.

Specifications

Color	Gray
Enclosure Type	Plastic
Transmission Frequency	433.92 MHz +/-1 MHz
IR Frequency	30kHz - 60kHz
Power Gain	10 dBm
Maximum Transfer Distance	100 m / 330 ft
Power Adapter	12V DC, 250 mA
Dimensions (L x W x H)	93 x 65 x 32 mm
Weight	267 g
Operating Temperature	0°C to 43°C (32°F to 109°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)

Technical Support

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For the latest drivers/software, please visit **www.startech.com/downloads**

Warranty Information

This product is backed by a two year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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