

# EDISION®

## ***EDI-Rx***

IR over COAX



### User's Guide



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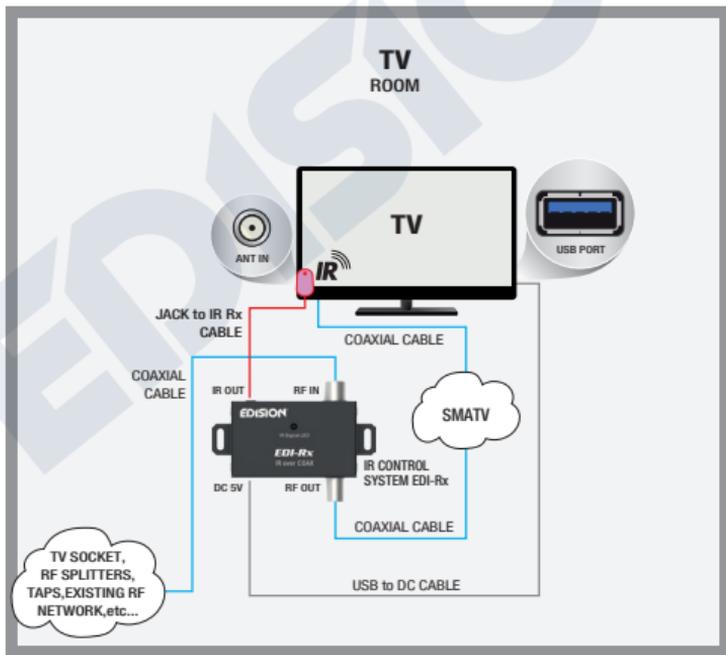
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## ► INTRODUCTION

The Extension IR Receiver over Coax EDI-Rx offers the ability to control the connected audio/video source, from another room TV point, through the existing coaxial cable connection using your existing remote control.\*

*\*Note that the HDMI Modulator Xtend is required to be installed as well*



## ► FEATURES

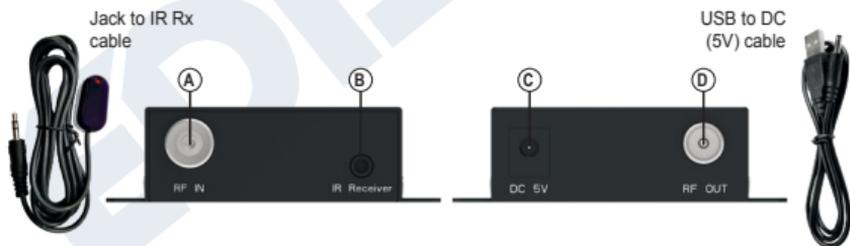
- IR control over coaxial
- Ports - Connections: RF IN, RF OUT, IR OUT, DC 5V
- Power over DC to USB cable
- IR Signal LED
- Low Power Consumption

## ► TECHNICAL SPECIFICATIONS

<b>Modulation Type</b>	ASK
<b>Frequency bandwidth</b>	VHF III (174-230 MHZ) & UHF (470-862 MHZ)
<b>RF IN Input</b>	1 x Female IEC-type
<b>RF OUT Output</b>	1 x Male IEC-type
<b>IR Receiver OUT</b>	Stereo Jack 3,5mm (Jack to IR EDI-Rx)
<b>DC OUT</b>	5V/500mA (DC to USB cable)
<b>IR Signal LED</b>	IR status indication

## ► CONNECTION & OPERATION

1. Connect the RF OUT of the existing RF network to the RF IN of the IR EDI-Rx (A).
2. From the RF OUT of the EDI-Rx (D), connect to the ANT IN of the TV.
3. Connect the Jack to IR Rx cable from the IR Control System EDI-Rx (B) in front of the TV IR reception point, so as to control it via IR.
4. Connect the DC5V input of the IR Control System EDI-Rx (C) to a USB port of a TV/STB, using the cable USB-to-DC.



## ► PACKAGE INCLUDES

1. IR Control System EDI-Rx
2. Jack to IR Rx cable
3. USB to DC (5V) cable
4. User Manual EN/DE/GR



## ► TROUBLESHOOTING

The IR control at the other TV point does not work

- Make sure that the Jack to IR Tx cable is close to the audio/video source device.
- Make sure that there is a clear field between the IR remote control and the Jack to IR Rx cable and the distance between them is up to ~6 meters.
- In case the LED indication of the IR Control System EDI-Rx is always ON, this may be caused by interference. Please relocate the device.
- Check the DC 5V power supply of the IR Control System EDI-Rx.
- Make sure that the IR signal coaxial cable path does not include active devices such as amplifiers, multiswitches etc.

For more queries or advanced troubleshooting, please contact our technical support at [support@edision.gr](mailto:support@edision.gr)

The CE certificate of the product is available on our webpage, by visiting this link: <https://www.edision.gr/en/support>

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