

Philips Pronto
RF extender

Pronto

RFX6500



Extended range, reliable control

Easy to install RF extender for Pronto and ProntoPro guarantees virtually interference-free operation in multi-room configurations or non-line-of-sight environments.

Single control solution for any device, any brand

- Optional IR extension module extends operating range
- Radio frequency works through walls and from other rooms

Quick and easy set-up

- Adjustable antenna to reliably position RF extender
- Indicator detecting interference sources to an RF signal



PHILIPS

Technical specifications

Connectivity

- IR emitter connectors: 4
- Connector: 2.5 mm Blaster- Receiver connector

Infrared Capabilities

- IR emitter connectors: 4
- Transmitting LEDs: 4

RF Capabilities

- Adresses (ID's): 16
- Channels: 4
- Communication: 1-way
- Frequency (MHz): 418

Convenience

- Error indication

Power

- Mains power: 120V (+/-10/-15%)/60Hz

Dimensions

- Master carton quantity: 1
- Master carton weight: 0.84 kg
- Product dimension (WxDxH) inch: 4.5" x 3.2" x 1.2"
- Product weight in lbs: 0.132
- Temperature Range (Operation): 32 - 122 degree F

Accessories

- AC/DC Adaptor: 12V DC 400mA
- Dual IR emitter wires: 4
- Printed User Guide

Product highlights

Adjustable antenna

A separate adjustable antenna determines the most reliable position of an RF extender and therefore enables virtually interference-free operation of multi-room systems or devices in concealed environments. The antenna has a built-in interference indicator that blinks when detecting an other RF device or other interference source (e.g. microwave oven). The harder the indicator blinks, the less reliable the position of the antenna.

RF interference indicator

An interference indicator is a red blinking light that indicates the presence of interference sources in the home, that can interfere with the operation of an RF extender. The indicator is built into an antenna, and starts blinking as soon as the antenna picks up interference from RF devices, besides the RF extender, or other sources e.g. microwave oven. The harder the light blinks, the less reliable the antenna is positioned, therefore, the less reliable the RF extender will work.

IR extension module

An infrared extension module allows you to control traditional infrared equipment over a radio frequency network.

Radio frequency

A radio technology that allows you to control components not in direct line-of-sight, such as through walls or other obstacles. There are two types of RF used in remote controls: RF to component, and RF to infrared.



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