

IR Control Solutions

IR Receiver/ Emitter/ Keystone Snap-in



Description

The IR (Infrared) Remote Control System is designed for family members to remotely control any electronic device such as Audio System, DVD player, VCR and Satellite Receiver, etc. With pre-wired Cat5e cable, users could easily install the IR emitter, IR receiver and IR control box as a complete whole house IR control system. Regardless of where the device is located, simply aims an infrared remote control at the IR Receiver (Target) and press the button. The infrared codes are transmitted through Cat5e/Cat.6 cable and instantly repeated by each IR emitter connected to the system. All the IR system components are connected to the central module and are powered via Cat.5e/Cat.6 cable. No need for power supplies in each location to save the space and cost for users.

Applications

- Whole-House AV Control
- Hidden Equipment Control
- Home Entertainment Systems
- Smart Home and AV Integration

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Features

- Whole-House Remote Control
- Cat5e/Cat6 Cable Connectivity
- Centralized Control Module
- Power over Cable Design

Ordering information

Part #	Description
IK-HW-RC100100	IR receiver, keystone snap-in
IK-HW-RC100200	IR receiver, box type, 3.5mm stereo plug
IK-HW-RC100300	IR receiver, box type, RJ45 plug
IK-HW-RC100400	IR receiver, box type, 3.5mm stereo plug, 32 to 56 kHz
IK-HW-RC100500	IR receiver, box type, RJ45 plug, 32 to 56 kHz
IK-HW-EM100101	Single head IR emitter, 3.5mm mono plug
IK-HW-EM100102	Dual head IR emitter, 3.5mm mono plug
IK-HW-ISKM35000-XX	3.5mm mono socket to terminal block, H.D. version, for IR Emitter
IK-HW-ISKM35500-XX	3.5mm stereo socket to terminal block, H.D. version, for IR Receiver