
RH55A,C

RF Base Station



Quick Start Installation Instructions

ATTENTION: Requires the XTR39 to operate.

Welcome!

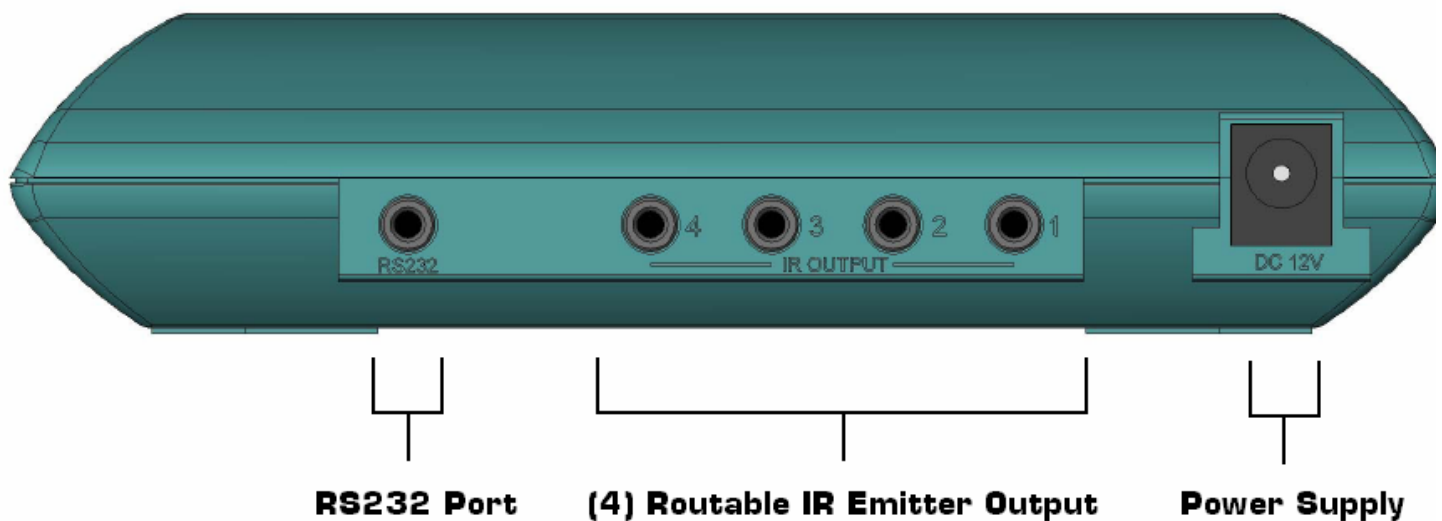
The RH55A,C base station is the ultimate accessory to the Xantech XTR39 Color LCD remote color. It's a receiver that accepts the Radio Frequency output of the XTR39 remote and translate it into IR and RS232 command signals that can control virtually any home electronic device. The RH55A,C makes it simple to set up a reliable and sophisticated multi-room control system that is easily controlled by the intuitive LCD touch screen control of the XTR39 remote.

Specifications

RF Receive Frequency: 2.4GHz
Addressable Units: 256
IR Blaster Range: 30'
IR Format Support: XIR1 and XIR2/Library
Addressable Emitter Output Ports: 4
Power Requirements: 12Volts DC @ 300mA

RS232 Port Interface: Tx, Rx, and Gnd
RS232 Cable Adapter: DB9 Male to Stereo Plug
Unit Size: 5.0" x 4.75" x 1.0"
Unit Weight: 4.0 oz
Unit Color: Black with silver logo
RoHS Compliant

RH55A,C Diagram



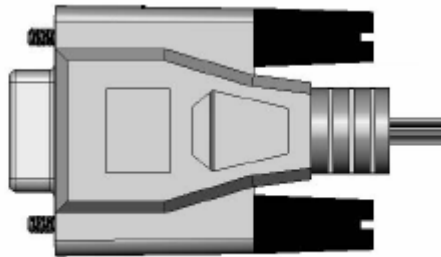
Quick Start Instructions

Step 1. Plug the (4) 283M emitters (included) into the RH55A,C. Next, place the 283M emitter head next to the IR eye on the source component to be controlled.



Step 2. Plug the RS232 Adapter Cable (if required) into the RH55A,C. Next, connect the DB9 plug to the source component to be controlled. In some instances, a null modem converter may be required. Below is a pin-out of the RS232 Adapter Cable.

Pin 2: Rx
Pin 3: Tx
Pin 5: Gnd



Step 3. Plug in the power supply to the RH55A,C device.

Step 4. Follow the XTR39 Instructions, RH55A,C Addendum and follow the steps to setup the XTR39.

Information

FCC NOTICE

* Section 15.19 Labeling requirements
This device complies with part 15 of the FCC rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference and

(2) This device must accept any interference received,
including interference that may cause
undesired operation.

* Section 15.21 Information to user
The changes or modifications not expressly approved by
the party responsible for compliance
could void the user's authority to operate the
equipment.

* IMPORTANT NOTE: To comply with the FCC RF
exposure compliance requirements, no change to the
antenna or the device is permitted. Any change to the
antenna or the device could result in the device
exceeding the RF exposure requirements and void
user's authority to operate the device.



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XANTECH PRODUCT (go to Xantech.com/warranty for model numbers)	WARRANTY DURATION
IR Receivers and IR Emitters	Limited Lifetime
A/V distribution and Control	Limited Lifetime
Remote Control Switchers	Limited Lifetime
Modules and Connecting Blocks	Limited Lifetime
Accessories	Limited Lifetime
Speakers	Limited Lifetime
Volume Controls and Speaker Selectors	5 year Limited
MRC, BX, ZPR and Commercial Products	2 year Limited
Amplifiers	2 year Limited
Control Interfaces	2 year Limited
Hand Held Remote Controls	1 year Limited
SPLCD Product	1 year Limited
Source Components	1 year Limited