

## RC-6iR

6-Button Universal Room Controller with IR Learning





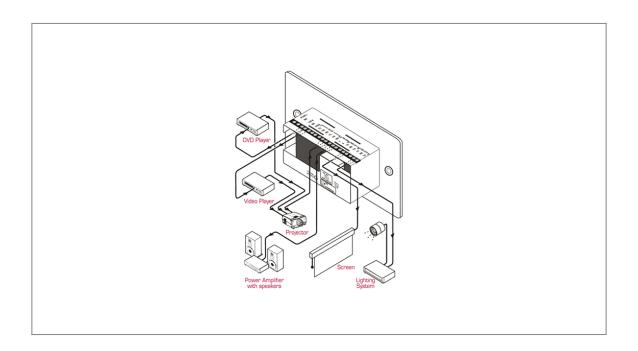








The RC-6iR is a 6-button room controller for multimedia rooms. It controls audio components, video components, and other room facilities such as lights and screens.





## RC-6iR

## **FEATURES**

- 6 Back Lit & Label Capable Buttons Up to 15 commands per macro and 4 toggling macros per button.
- Ethernet Port Allows for easy setup with Kramer's Windows®-based configuration software from an internet connection anywhere in the world.

Note: Although under certain conditions the Ethernet port of the RC-6IR may be used to control an AV product, it is not designed for this purpose and we do not recommend doing this.

- 2 IR Ports.
- IR Learning Function Learn commands from IR remotes.
- 2 Relay Contact Closure Ports Conveniently control other room items related to the AV system such as raising and lowering drapes, the screen or the projector.
- 2 Bidirectional RS-232 and 1 RS-485 Ports -Control up to three additional devices via serial control protocols.
- Lock Out Feature The RC-6iR can be locked and unlocked to prevent tampering.
- Dimensions 6.9cm x 3.14cm x 11.4cm (2.71" x 1.23" x 4.49") US; 15.1cm x 3.14cm x 8.6cm (5.94" x 1.23" x 3.39") and 15.1cm x 3.14cm x 8.0cm (5.94" x 1.23" x 3.15") EU W, D, H.
- Wall Plate Size 2 gang EU, 1 gang US.

## **TECHNICAL SPECIFICATIONS**

PORTS: 2 RS-232 on terminal block

connectors; 1 RS-485 on terminal block connectors; 1

Ethernet RJ-45 port.

OUTPUTS: 2 relays on terminal block

connectors (36V AC or DC, 2A, 60V AC maximum on non-inductive load); 2 IR emitters on terminal block connectors.

POWER 12V DC, 155mA.

SOURCE:

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1.23" x 4.49") US; 15.1cm x 3.14cm x 8.6cm (5.94" x 1.23" x 3.39") and 15.1cm x 3.14cm x 8.0cm (5.94" x 1.23" x 3.15") EU

W, D, H.

WEIGHT: 0.3kg (0.67lbs) approx.

ACCESSORIES: Kramer 3.5mm to IR Emitter

Control Cable (C-A35/IRE-10), power supply, two extra M3x5 screws, Java based control software (internal), Kramer's Windows®-based configuration

software.

OPTIONS: Kramer 3.5mm to IR Emitter

Control Cable (C-A35/IRE-10), Kramer 3.5mm to Dual IR Emitter Control Cable (C-A35/2IRE-10), 15m (50ft) and 20m (65ft) IR emitter extension

cables.