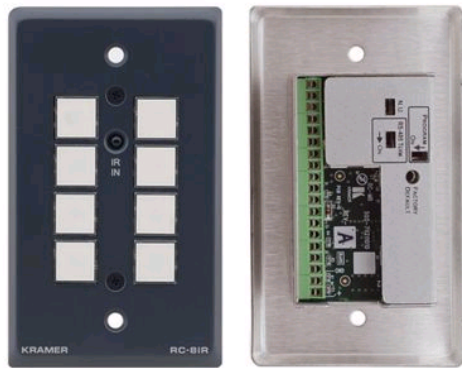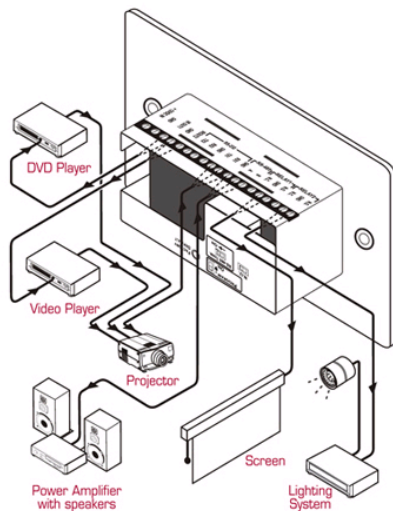# R C - 8 I R

8-BUTTON UNIVERSAL ROOM CONTROLLER WITH IR LEARNING

The RC-8 IR is an 8-button room controller for multimedia rooms. It will control audio components, video components and other room facilities such as lights and screens.

DESCRIPTION

- 8 Back Lit & Label Capable Buttons - 15 commands per button - up to 120 total commands in a one gang wall plate.
- Ethernet Port - Allows for easy setup with Kramer's included user friendly and intuitive RC Configuration software as well as control of the unit from an internet connection anywhere in the world.
- 5 Addressable IP Addresses from the Ethernet Port - Control up to 5 networked AV devices from the Ethernet port.
- 4 IR Emitters - Two IR ports, each of which is has two branches.
- IR learning Function - Learn commands from any IR remote.
- 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 Bi-directional RS-232 and 1 RS-485 Ports - Control up to three additional devices via serial control protocols.
- Lock Out Feature - The RC-8IR can be locked and unlock to prevent tampering.
- Wall Plate Size - Single Gang

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 (250V isolated, 1A); 2 IR emitters on terminal block connectors (for RC-6IR and RC-8IR)
POWER SOURCE:	12 VDC, 155mA
DIMENSIONS:	11.4cm x 4.3cm x 6.9cm (4.49" x 1.70" x 2.72", W, D, H)
WEIGHT:	0.3 kg (0.67 lbs.) approx
ACCESSORIES:	Power supply, Java based control software (internal), Windows®-based Kramer control software
OPTIONS:	Dual IR emitter cable, single IR emitter cable, IR extension cable