



## RC-43SL

### 6-Button Room Controller

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The RC-43SL is a 6-button room controller for multimedia rooms, with optional extended remote control panel over K-NET. It controls audio and video components and other room facilities such as lights and screens – in any room via its Ethernet, RS-232, IR and relay control ports.

### FEATURES

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- 6 Touch-Sensitive Buttons - With indicator LEDs.
- 2 Bidirectional RS-232 Ports - For controlling AV equipment such as projectors, LCD and PDP displays, power amplifiers, switchers and scalers.
- 3 Relay Contact Closure Ports - For controlling other room items such as raising and lowering drapes, the screen or the projector.
- IR Control - 2 outputs (terminals blocks), 1 sensor.
- IR Learning - One sensor for learning commands from any IR remote.
- K-NET™ Control Channel - For connecting compatible user interfaces and supplying power and control data over a single cable.
- USB Port - For loading firmware upgrades.
- Configures with Kramer K-Config Software.
- Kramer Site-CTRL™ Compatibility - For network management and remote control over the Ethernet port.
- Flexible Control - Using Ethernet, K-NET™, IR sensors and external IR commands.

## TECHNICAL SPECIFICATIONS

PORTS:	2 RS-232 and K-NET on terminal block connectors, 1 Ethernet on an RJ-45 connector, 1 USB for programming, 1 built-in IR sensor (for learning).
OUTPUTS:	2 IR-out and 3 relays (36V AC or DC, 2A, 60V AC maximum on non-inductive load) on terminal block connectors.
DEFAULT IP SETTINGS:	IP number: 192.168.1.39; Mask: 255.255.0.0; Gateway: 0.0.0.0.
POWER CONSUMPTION:	12V DC, 100ma.
OPERATING TEMPERATURE:	0° to +40°C (32° to 104°F).
STORAGE TEMPERATURE:	-40° to +70°C (-40° to 158°F).
HUMIDITY:	10% to 90%, RHL non-condensing.
DIMENSIONS:	6.9cm x 3.9cm x 11.4cm (2.7" x 1.5" x 4.5") W, D, H.
WEIGHT:	0.1kg (0.22lb).
SHIPPING DIMENSIONS:	6.9cm x 1.6cm x 11.4cm (2.72" x 0.63" x 4.5") W, D, H (US).
SHIPPING WEIGHT:	0.5kg (1.2lbs) approx.
INCLUDED ACCESSORIES:	Power supply.
OPTIONAL:	External IR receiver (C-A35M/IRR-50) and IR receiver extension cables (C-A35M/A35F-50).

