

## RC-43SL

6-button Touch-Sensitive Ethernet Control Keypad (US) | Ethernet - RJ-45



The RC-43SL is a touch-sensitive 6-button control keypad. Connected over Ethernet to Site-CTRL<sup>™</sup> remote AV control, site management & monitoring system, as well as LAN-connected control gateways for extended controlled devices capacity. It also connects over KNET<sup>™</sup> to master room controller and auxiliary keypads for remote keypad control. It can flexibly serve either as a standalone room controller, part of multi-units KNET<sup>™</sup> system, or part of multi-unit Ethernet system managed by Kramer Site-CTRL<sup>™</sup> site management platform. The RC-43SL is ideal for auditoriums and meeting rooms, for convenient control of their complex multimedia systems and other room facilities such as screens, lighting and shades

## FEATURES

Touch-Sensitive & Label Capable Buttons - 6 white-color LED-feedback buttons Custom Labeled, Removable Button Caps

1 K-NET<sup>™</sup> Connector - Connect to master room controller, and auxiliary keypads for remote keypad control

K-NET<sup>™</sup> Single Link Connection - Provides a single keypad link cable-connectivity, carrying both power and keypad control

2 RS-232 Bi-directional Control Ports - Control a device via bi-directional serial control protocols 2 IR Emitter Control Ports - Control a device via IR control protocols

**3 Relay Control Ports** - Control a device via Relay Contact Closure, such as scrolling up and down screens, drapes, shades, and blinds

IR Sensor Port - Learns commands from IR remotes

Program Control - Program configuration with Kramer K-Config software

Kramer Site-CTRL<sup>™</sup> Compatibility - For network management and remote control over the Ethernet port

Mini USB Port - To upload configuration files, set the K-NET<sup>™</sup> ID number, and power the device during configuration

Mounting - In-wall, in standard 1 gang US wall junction boxes

Easy Installation - Fits to standard in-wall boxes for simple and cost-reducing installation



## TECHNICAL SPECIFICATIONS

| PORTS:                    | 2 RS-232 and 1 K-NET on terminal block connectors, 1 Ethernet on an RJ-45 connector, 1 infrared sensor, 1 Mini USB for programming |
|---------------------------|--|
| OUTPUTS:                  | 2 IR-out and 3 relays (36V AC or DC, 2A, 60V AC maximum on non-inductive load) on terminal block connectors                        |
| POWER<br>CONSUMPTION:     | 12V DC, 100ma  |
| OPERATING<br>TEMPERATURE: | 0° to +40°C (32° to 104°F)   |
| STORAGE<br>TEMPERATURE:   | -40° to +70°C (-40° to 158°F)  |
| HUMIDITY:                 | 10% to 90%, RHL non-condensing   |
| PRODUCT<br>DIMENSION:     | 6.90cm x 3.50cm x 11.43cm (2.72" x 1.38" x 4.50" ) W, D, H   |
| PRODUCT WEIGHT:           | 0.1kg (0.2lbs) approx  |
| SHIPPING<br>DIMENSION:    | 25.60cm x 11.80cm x 11.40cm (10.08" x 4.65" x 4.49" ) W, D, H  |
| SHIPPING WEIGHT:          | 0.7kg (1.6lbs) approx  |
| INCLUDED<br>ACCESSORIES:  | Power supply, mounting frame, labeled caps set, screwdriver  |
| OPTIONAL:                 | RK-2WP 19" rack adapter, external IR receiver (C-A35M/IRR-50) and IR receiver extension cables (C-A35M/A35F-50)                    |



## CONFIGURATIONS

| RC-43SL    | US-size RC-43SL, White + Black Design Frames, PSU + Power cord, Labeled<br>Caps Set, Screwdriver       |
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| RC-43SL/JP | US-size RC-43SL, White + Black Design Frames, PSU + Japan Power cord,<br>Labeled Caps Set, Screwdriver |

