

## RC-74DL

12-button Ethernet and KNET™ Control Keypad with Knob and Displays (US)



The RC-74DL is a 12-button control keypad, with knob and LCD displays. It is a versatile device that connects to powerful control tools: over Ethernet it connects to Kramer's Site-CTRL™, a remote AV control, site management & monitoring system. For extended controlled device capacity it connects to LAN-connected control gateways. For remote keypad control it connects via KNET™ to master room controllers and auxiliary keypads. It flexibly serves 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™ site management platform. The RC-74DL 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

Back Lit & Label Capable Buttons - 12 RGB-color, tactile feedback, backlit buttons. Buttons are grouped in 3 groups, each with it group LCD display

Custom Labeled, Removable Button Caps

Volume Control Knob with LEDs - Bi-directional rotary dialed digital knob for volume control, with 5 LEDs bar for visual volume level feedback

LCD Displays - 3 blue-color and 8 white-characters LCD displays, in 3 button groups, for programmed visual feedback indication and group configured labeling

2 K-NET™ Connectors - 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 communication information

1 RS-485 Bi-directional Control Port - Control devices via RS-485 control protocols

3 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

2 GPI/O Control Ports - Control a device via general purpose I/O ports, program-configured as digital input, digital output or analog input interface for controlling sensors, door-locks, audio volume and light dimming level, or lighting control devices

4 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

Keypad Lock-Out - Option for tampering prevention by locking and unlocking of the keypad buttons Mini USB Port - For uploading configuration files, setting the K-NET<sup>™</sup> ID number, and powering the device during configuration

Mounting - In-wall, in standard 3 gang US wall junction boxes

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



## TECHNICAL SPECIFICATIONS

CONSUMPTION:OPERATING TEMPERATURE: 0°OPERATING TEMPERATURE: 0° to +40°C (32° to 104°F)STORAGE TEMPERATURE: -40°STORAGE TEMPERATURE: -40° to +70°C (-40° to 158°F)HUMIDITY: 10% to 90%, RHL		
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## CONFIGURATIONS

RC-74DL(B)	US-size RC-74DL, Black Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL(W)	US-size RC-74DL, White Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL(G)	US-size RC-74DL, Gray Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL(BAL)	US-size RC-74DL, Brushed Aluminum Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL/JP(B)	US-size RC-74DL, Black Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL/JP(W)	US-size RC-74DL, White Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL/JP(G)	US-size RC-74DL, Gray Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver
RC-74DL/JP(BAL)	US-size RC-74DL, Brushed Aluminum Design Frame, PSU + Power cord, Mud Ring, Label Set, Screwdriver

