RC-63DLN

6−button KNET™ Control Keypad with Knob with Displays (EU, UK, US)

The RC−63DLN is a 6−button control keypad with knob and LCD displays. Connected over KNET™ to master room controller and auxiliary keypads for remote keypad control, it can serve either as a standalone room controller or part of a multi−unit KNET™ system. The RC−63DLN is ideal for classrooms and meeting rooms, for convenient control of their multimedia devices and other room facilities such as screens and shades.

FEATURES

- **Back Lit & Label Capable Buttons** - 6 RGB−color, tactile feedback, backlit buttons. Buttons are grouped in 2 groups, 4 buttons in 'SOURCES' group, and 2 buttons in 'DISPLAY' group.
- **Custom Labeled, Removable Button Caps.**
- **Volume Control Knob with LEDs** - Bi−directional rotary dialed digital knob for volume control, with 5 LED bar for visual volume level feedback.
- **2 K-NET™ Connectors** - Connects to master room controller, and auxiliary keypads for remote keypad control.
- **K-NET™ Single Link Connection** - Provides a single keypad link cable−connectivity, carrying both power and keypad control communication information.
- **RS-232 Control Port** - Controls a device via serial control protocols.
- **IR Emitter Control Port** - Controls a device via IR control protocols.
- **Relay Control Port** - Controls a device via relay contact closure.
- **IR Sensor Port** - Learns commands from IR remotes.
- **Program Control** - Program configuration with Kramer K−Config software.
- **Keypad Lock-Out** - Option for tampering prevention by locking and unlocking of the keypad buttons.
- **Mini USB Port** - To upload configuration files, set the K−NET™ ID number, and power the device during configuration.
- **Mounting** - In−wall, in standard 2 gang EU, UK, and US wall junction boxes.
- **Easy Installation** - Fits to standard in−wall boxes for simple and cost−reducing installation.

TECHNICAL SPECIFICATIONS

PORTS:	1 RS−232 on terminal block connectors, 2 K−NET on terminal block connectors, 1 mini USB for programming.
OUTPUT:	2 Relays on terminal block connectors (36V AC or DC, 2A, 60V AC maximum on non−inductive load), 1 IR emitter on terminal block connectors.
POWER CONSUMPTION:	12V DC, 100mA.
FUSE:	500mA, FSMD 2920.
ADAPTER:	12V, 500mA.
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.
INCLUDED ACCESSORIES:	Power supply, label set, screwdriver.
OPTIONS:	RK−121WP 19" rack adapter.
PRODUCT DIMENSIONS:	15.10cm x 2.30cm x 8.00cm (5.94" x 0.91" x 3.15") W, D, H
PRODUCT WEIGHT:	0.1kg (0.2lbs) approx.
SHIPPING DIMENSIONS:	23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H
SHIPPING WEIGHT:	0.4kg (0.9lbs) approx.

CONFIGURATIONS

RC-63DLN/EU(W)-86	UK-size RC-63DLN, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(G)-86	UK-size RC-63DLN, Gray Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(B)-86	UK-size RC-63DLN, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(BAL)-86	UK-size RC-63DLN, Brushed Aluminum Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(W)-80	EU-size RC-63DLN, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(G)-80	EU-size RC-63DLN, Gray White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(B)-80	EU-size RC-63DLN, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN/EU(BAL)-80	EU-size RC-63DLN, Brushed Aluminum Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN(W)	US-size RC-63DLN, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN(W)/JP	US-size RC-63DLN, White Design Frame PSU + Japan Power Cord, Label Set, Screwdriver
RC-63DLN(G)	US-size RC-63DLN, Gray White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN(G)/JP	US-size RC-63DLN, Gray White Design Frame, PSU + Japan Power Cord, Label Set, Screwdriver
RC-63DLN(B)	US-size RC-63DLN, Black White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN(B)/JP	US-size RC-63DLN, Black White Design Frame, PSU + Japan Power Cord, Label Set, Screwdriver
RC-63DLN(BAL)	US-size RC-63DLN, Brushed Aluminum White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63DLN(BAL)/JP	US-size RC-63DLN, Brushed Aluminum White Design Frame, PSU + Japan Power Cord, Label Set, Screwdriver