

RC-63A

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



The RC-63A is a 6-button control keypad. 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 SummitView™ system. The RC-63A 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

Analog Knob - Controls volume adjustments via bi-directional rotating 10V-range knob 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 - For uploading configuration files, setting the K-NET™ ID number, and powering the device during configuration

Mounting - In-wall, in standard 2 gang EU, UK, and US wall junction boxes

Easy Installation - Fits 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

SummitView™ kits: 12V, 5A; independent: 12V, 500mA ADAPTER:

OPERATING

TEMPERATURE:

 0° to $+40^{\circ}$ C (32° to 104° F)

STORAGE

TEMPERATURE:

 -40° to $+70^{\circ}$ C (-40° to 158° F)

HUMIDITY:

10% to 90%, RHL non-condensing

INCLUDED

ACCESSORIES:

Power supply, label set, screwdriver

Product Dimensions UK: 15.10cm x 5.40cm x 8.60cm (5.94" x 2.13" x 3.39") W, D, H

EU: 5.40cm x 15.10cm x 8.00cm (2.13" x 5.94" x 3.15") W, D, H

US: 11.43cm x 2.50cm x 11.43cm (4.50" x 0.98" x 4.50") W, D, H

Product Weight UK: 0.0kg (0.0lbs) approx

EU: 0.0kg (0.0lbs) approx

US: 0.2kg (0.4lbs) approx

Shipping Dimensions UK: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H

EU: 0.00cm x 0.00cm x 0.00cm (0.00" x 0.00" x 0.00") W, D, H

US: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") W, D, H

Shipping Weight UK: 0.4kg (0.9lbs) approx

EU: 0.4kg (0.9lbs) approx

US: 0.6kg (1.2lbs) approx



CONFIGURATIONS

RC-63A/EU(B)-86	UK-size RC-63A, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A/EU(W)-80	EU-size RC-63A, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A/EU(B)-80	EU-size RC-63A, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A(W)	US-size RC-63A, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A(W)/JP	US-size RC-63A, White Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A(B)	US-size RC-63A, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver
RC-63A(B)/JP	US-size RC-63A, Black Design Frame, PSU + Power Cord, Label Set, Screwdriver