

RC-63A

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



The RC-63AL is a 6-button room controller with an analog volume knob for multimedia rooms. The unit can control audio components, video components and other room facilities such as lights and screens

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
ADAPTER:	SummitView™ kits: 12V, 5A; independent: 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
Product Dimensions	UK: 15.10cm x 5.40cm x 8.60cm (5.94" x 2.13" x 3.39") W, D, H
	EU: 15.10cm x 5.40cm x 8.00cm (5.94" x 2.13" 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: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94") 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(W)	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