



# kramer

## RC-8iR

8-button Ethernet Control Keypad (UK, US)

| Ethernet - RJ-45



The RC-8iR is an 8-button control keypad. Connected over Ethernet to LAN-connected control products and controlled devices, it can flexibly serve either as a standalone room controller, or part of multi-unit Ethernet control system. The RC-8iR 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 - 8 RGB-color, tactile feedback, backlit buttons
- Custom Labeled, Removable Button Caps
- 1 RS-485 Bidirectional Control Port - Control devices via RS-485 control protocols
- 2 RS-232 Bidirectional Control Ports - Control a device via bidirectional serial control protocols
- 2 IR Emitter Control Ports - Control a device via IR control protocols
- 2 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™ Compatibility - For network management and remote control over the Ethernet port
- 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 UK, or 1 gang US wall junction boxes
- Easy Installation - Fits to standard in-wall boxes for simple and cost-reducing installation

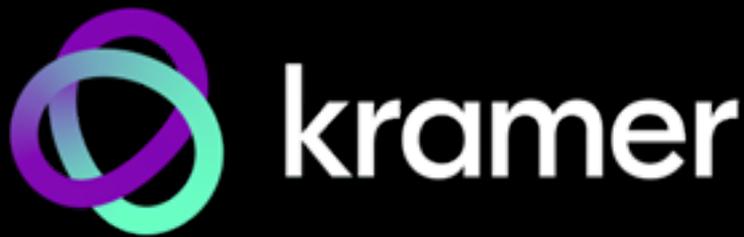


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## TECHNICAL SPECIFICATIONS

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PORTS:	1 RS-485, 2 RS-232 on terminal block connectors, 1 Ethernet on an RJ-45 connector, 1 infrared sensor, 1 mini USB for programming
OUTPUTS:	2 IR emitter, 2 relays (36V AC or DC, 2A, 60V AC maximum on non-inductive load), on terminal block connectors
POWER CONSUMPTION:	12V DC, 570mA
INCLUDED ACCESSORIES:	Power supply, mounting frame, Label set, Kramer 3.5mm to IR Emitter Control Cable (C-A35/IRE-10), two extra M3x5 screws, Java based control software (internal) and Kramer's Windows®-based configuration software CD, screwdriver
Product Dimensions	US: 6.90cm x 0.00cm x 11.43cm (2.72" x 0.00" x 4.50" ) W, D, H UK: 15.10cm x 2.70cm x 8.60cm (5.94" x 1.06" x 3.39" ) W, D, H
Product Weight	US: 0.1kg (0.2lbs) approx UK: 0.1kg (0.3lbs) approx
Shipping Dimensions	US: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94" ) W, D, H UK: 23.20cm x 13.60cm x 10.00cm (9.13" x 5.35" x 3.94" ) W, D, H
Shipping Weight	US: 0.5kg (1.2lbs) approx UK: 0.6kg (1.4lbs) approx



## CONFIGURATIONS

RC-8IRE/E(W)	UK-size RC-8iR, White Design Frame, PSU & Power cord, Label Set
RC-8IRE/E(B)	UK-size RC-8iR, Black Design Frame, PSU & Power cord, Label Set
RC-8IRE/E(G)	UK-size RC-8iR, Gray Design Frame, PSU & Power cord, Label Set
RC-8IRE/E(BAL)	UK-size RC-8iR, Brushed-aluminum Design Frame, PSU & Power cord, Label Set
RC-8IR/US-NV(W)	US-size RC-8iR, White Design Frame, PSU & Power cord, Label Set
RC-8IR/JP-NV(W)	US-size RC-8iR, White Design Frame, PSU & Japan Power cord, Label Set
RC-8IR/US-NV(B)	US-size RC-8iR, Black Design Frame, PSU & Power cord, Label Set
RC-8IR/JP-NV(B)	US-size RC-8iR, Black Design Frame, PSU & Japan Power cord, Label Set
RC-8IR/US-NV(G)	US-size RC-8iR, Gray Design Frame, PSU & Power cord, Label Set
RC-8IR/JP-NV(G)	US-size RC-8iR, Gray Design Frame, PSU & Japan Power cord, Label Set
RC-8IR/US-NV(BAL)	US-size RC-8iR, Brushed-aluminum Design Frame, PSU & Power cord, Label Set
RC-8IR/JP-NV(BAL)	US-size RC-8iR, Brushed-aluminum Design Frame, PSU & Power cord, Label Set

