INTELLIGENT LIGHTING CONTROLS, INC.
5229 Edina Industrial Boulevard
Minneapolis, Minnesota 55439
Phone 952 829 1900
FAX 952 829 1901
1-800-922-8004
www.ilc-usa.com

Hand-Held Remote
IR or RF Remote Control

- Hand-held portable remote control
- I.R. (Infrared) or R.F. (Radio Frequency)
- 1 to 16 individually programmable functions
- Infrared model - 8 or 16 output (momentary contacts)
- Radio frequency model - 4 or 8 output (maintained or momentary contacts)
- Connects directly to lighting control panel inputs
- UL FCC approved for commercial and residential use

Overview
ILC Hand-held Remote controls provide an easy to use portable control option for any lighting controller. With a choice of IR (infrared) line of sight or RF (radio frequency), you can select the type of hand-held remote control that best suits your application. ILC Hand-held Remote controls add a level of flexibility and convenience simply not possible through the use of standard hard-wired fixed control stations.

Features

Transmitters
- 1 to 16 individually programmable functions.
- Custom labeling upon request.

Receivers
- 1 to 16 dry contact outputs.
- Momentary or Maintained output.
- Receivers may be mounted up to 5000 feet from the lighting control panel

Range
- I.R. (Infrared) 50 feet line of sight.
- R.F. (Radio Frequency) 1500 feet extended range available upon request.

Controller Mounting
- Unit can be mounted either in the lighting control panel or at a remote location up to 5000 feet away.

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CS1002_revB
Hand-Held Remote
IR or RF Remote Control

Specifications

Physical:
Transmitters
• Portable hand-held unit
• ABS plastic enclosure

Receiver (I.R. and R.F.)
• Receiver may be mounted remotely or at a lighting panel
• ABS plastic enclosure

Outputs
• I.R. - 8 or 16 output (momentary contacts)
• R.F. - 4 or 8 output (maintained or momentary contacts)

Receiver (I.R. and R.F.)
• Receiver may be mounted remotely or at a lighting panel
• ABS plastic enclosure

Electrical:
• Transmitter (I.R. and R.F.)
  — Power supply: 2- "N" size 1.5 V battery
• Receiver (I.R. and R.F.)
  — Power supply: 12 VDC

How to Order
Ordering a Hand-held Remote
Order No. HHR - IR - 08 (sample)

HHR - __ __ - __ __

IR = infrared
RF = radio frequency
IR = 8 or 16 outputs
RF = 4 or 8 outputs

Consult factory for special configurations

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