GLPPA-REMOTE-PROG

Commissioning Remote for GLPP Systems Operations Guide

Description

The Crestron® GLPPA-REMOTE-PROG is a compact IR wireless remote designed specifically for commissioning a Crestron Green Light® Power Pack (GLPP, sold separately)—a room controller that communicates with photocells, occupancy sensors, and control stations to automatically adjust lighting in any room.

Operating on two included AAA batteries, the GLPPA-REMOTE-PROG provides buttons for programming the GLPP when no control system is present. For more information on programming a GLPP with the GLPPA-REMOTE-PROG, refer to the GLPP installation guides at www.crestron.com/manuals.



Additional Resources

Visit the product page on the Crestron website (<u>www.crestron.com</u>) for additional information and the latest firmware updates. Use a QR reader application on your mobile device to scan the QR image.



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Remote Commands

Commands for the GLPPA-REMOTE-PROG are listed in the following table.

COMMAND	DESCRIPTION
MANUAL ADJUSTMENT (LOADS 1–3 ON/OFF)	Toggles the load between off and 100%.
MANUAL ADJUSTMENT (RAISE)	Raises the load level. This turns the load on if it is off.
MANUAL ADJUSTMENT (LOWER)	Lowers the load level. The load stops at 1%. If the lower command is pressed and held for more than two seconds, the loads turn off.
MANUAL ADJUSTMENT (MASTER ON/OFF)	If any load is on, this button turns all loads off. Otherwise all loads turn on to 100%.
MANUAL ADJUSTMENT (MASTER RAISE)	All loads that are on begin to rise. Loads that are off stay off.
MANUAL ADJUSTMENT (MASTER LOWER)	All loads that are on, at any level, begin to lower to 1%. They do not lower to off.
OPEN LOOP CALIBRATION (LOADS 1–3, DAY)	Sets the load's Day level for Open Loop Daylighting operation. Press and hold for two seconds.
OPEN LOOP CALIBRATION (LOADS 1–3, NITE)	Sets the load's Night level for Open Loop Daylighting operation. Press and hold for two seconds.
OPEN LOOP CALIBRATION (LOADS 1–3, MIN)	Sets the Minimum level for the load to use while Open Loop Daylighting is enabled. Press and hold for two seconds.
CLOSED LOOP CALIBRATION (MASTER, DAY)	Sets the Day level for Closed Loop Daylighting operation. Press and hold for two seconds.
CLOSED LOOP CALIBRATION (MASTER, NITE)	Sets the Night level for Closed Loop Daylighting operation. Press and hold for two seconds.
CLOSED LOOP CALIBRATION (MASTER, MIN)	Sets the Minimum level to use while Closed Loop Daylighting is enabled. Press and hold for two seconds.
ENTRY (NONE / SCENES 1, 6, 7)	Sets the action based on room occupancy. Press NONE for no action caused by room occupancy. Press SCENE 1 , SCENE 6 , or SCENE 7 to set loads to scenes 1, 6, or 7 upon being occupied.
EXIT (OFF / SCENE 8)	Sets the action when the room is vacated. Press OFF for loads to turn off when the room is vacated. Press SCENE 8 for loads to go to scene 8 when the room is vacated.
SCENES (ON / OFF / SCENES 1–8)	Sets the scenes. Press ON to set all lights to 100% (without daylighting). OFF recalls the "Master Off" scene. Scenes 1–8 recall scenes 1–8; hold five seconds to trigger a scene save. Press SCENE 1 to enable daylighting.
COMM (EX ACQUIRE)	Press and hold for five seconds to put unit in Acquire mode.
COMM (SET ID)	Press and hold for five seconds to put the unit into ID mode in order to set the Cresnet [®] ID. (This is confirmed with a triple beep.) Then, the remote can be used as a numeric (hex) keypad. Enter one or two digits and then press the SET ID button to exit the mode. (Any non-hex button is ignored.)

NOTE: The blue dot and green dot buttons in the COMM section of the remote are reserved for future use.

As of the date of manufacture, the product has been tested and found to comply with specifications for CE marking.

CE

The product warranty can be found at www.crestron.com/legal/sales-terms-conditions-warranties. The specific patents that cover Crestron products are listed at <u>www.crestron.com/legal/patents</u>. Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/legal/open-source-software.

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