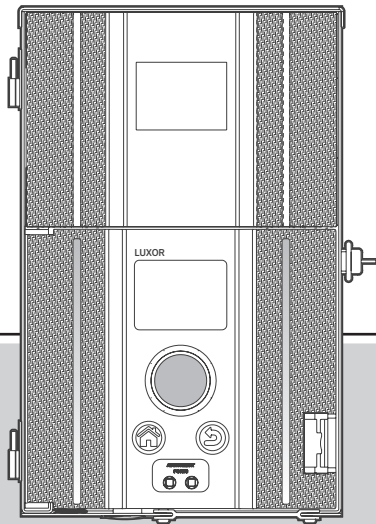


# Lutron® RadioRA® 2 Integration Guide

Luxor® Controllers with ZD Technology® and ZDC Technology®

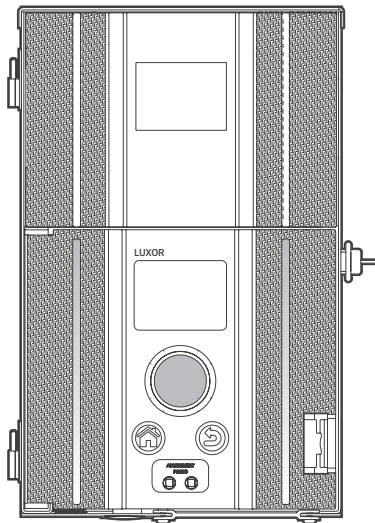


*Lighting Accessories by Hunter Industries*

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## System Requirements

## RadioRA 2 System Requirements

Software: RadioRA 2 Essentials or  
RadioRA 2 Inclusive

# Getting Started

1. Open the RadioRA 2 project.
2. In the **DESIGN** tab, locate the Main Repeater by pressing the "Find Main Repeater" button.



# Getting Started

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3. Set Main Repeater DHCP to "Disabled" and record the IP address.

Note: The Main Repeater IP address will be added to the Luxor controller.

4. Press "Save Settings."
5. In the **Design** tab, press "+" to add a Room.

**Note:** Names should correspond to areas (e.g., Backyard, Palms, etc.) being turned ON by the Luxor controller.



# Adding Devices

## Adding Devices

Devices are used as placeholders for each Luxor controller Group.

1. In the recently assigned Room, press "+ click here to add a device location" and select RF Maestro Tabletop.



# Adding Devices

2. Enter "Luxor All Groups" in the Device Location and Zone Name fields.
3. Click "Done."
4. Click "+ Click here to add a device location" and select RF Maestro Tabletop.

5. Enter "LuxorGroup1" in the Device Location field and "Luxor1" in the Zone Name field.

Device Location = LuxorGroupX

Zone Name = LuxorX

X=Luxor Group number



## Adding Devices

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6. Click "Done."
7. Continue adding RF Maestro Tabletop devices until the number of devices equals the number of Luxor groups.

**Note:** "Luxor All Groups" device should now be listed in Available Devices.



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# Telnet Logins

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## Telnet Logins

1. From the Essentials software menu bar, click the Integration Settings tab.
2. Click the Telnet Logins tab.
3. Click "+ Click here to create a new Telnet login."
4. Enter "hunter" in **Username** field.
5. Enter "4HHuunntteerr" in the **Password** field.

**Note:** "Bad Login" message will appear if username and password do not match steps 4 and 5.

6. Click "OK."



# Programming Keypads

## Programming Keypads

1. Click Program from the menu bar and select a Keypad to operate Luxor Groups.
2. Select the room where Luxor Groups are located.

3. Select keypad button that will be used to turn on Luxor Groups.
  4. Set the desired dimming level (0-100%).
- Note:** Fade Time remains set at 0.
5. Click "Done."



# Programming Keypads

7. Repeat steps 1–6 for Keypads and buttons to be used on Luxor Groups.

**Note:** Luxor Groups devices are only placeholders and do not need to be activated within the Essentials software.



# Project Transfer

## Project Transfer

1. Select the Transfer tab in menu bar and select Start Transfer.

**Note:** Ignore all "Device not addressed" warnings. Luxor Group devices do not need to be activated since they are used as placeholders.

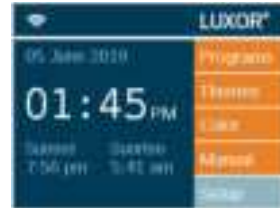


# Luxor Controller Configuration

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## Luxor Controller Configuration

1. From the Luxor home screen, select "Setup."
2. Select Wi-Fi (or LAN for hardwire connection).



# Luxor Controller Configuration

3. Verify the router connection.

4. Select "Lutron."

5. Enter the Lutron IP address.

**Note:** The IP address can be found on the Main Repeater (refer to page 4).

6. Enter 500 in the "Integration ID Start #" field.

## Enable Lutron

7. Select the "Lutron Enabled" box.

8. Confirm "Connected to Lutron."

**Note:** The Luxor controller will attempt to connect if the Lutron system is running.



# Troubleshooting

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## **Connection Error**

If the Luxor controller fails to connect, verify the Lutron IP address is correct.

## **"Bad Login" Message**

The "Bad Login" error message occurs when the Lutron login username and password do not match "hunter" and "4HHuunntteerr" (refer to page 9).

If changes are made, the project will need to be transferred again (refer to page 12).

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