

# **CAR-15-DDTR-XX – Dual Dimming Tamper Resistant Receptacles and Plug 15 A**



- Permanently installed internal tamper resistant shutter mechanism capable of resisting insertion of foreign elements into the device
- Back wire installation capable
- Plug may be used with standard receptacles and with new receptacles designed for dimming use
- Plug uses split-shell design for easy wiring and the ability to control cord exit direction

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# **CAR-15-HDTR-XX – Half Dimming Tamper Resistant Receptacles and Plug 15 A**



- Permanently installed internal tamper resistant shutter mechanism capable of resisting insertion of foreign elements into the device
- Back wire installation capable
- Plug may be used with standard receptacles and with new receptacles designed for dimming use
- Plug uses split-shell design for easy wiring and the ability to control cord exit direction

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## **CAR-20-DDTR-XX – Dual Dimming Tamper Resistant Receptacles and Plug 20 A**



- Permanently installed internal tamper resistant shutter mechanism capable of resisting insertion of foreign elements into the device
- Back wire installation capable
- Plug may be used with standard receptacles and with new

- receptacles designed for dimming use
  - Plug uses split-shell design for easy wiring and the ability to control cord exit direction
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## **CAR-20-HDTR-XX – Half Dimming Tamper Resistant Receptacles and Plug 20 A**



- Permanently installed internal tamper resistant shutter mechanism capable of resisting insertion of foreign elements into the device
  - Back wire installation capable
  - Plug may be used with standard receptacles and with new receptacles designed for dimming use
  - Plug uses split-shell design for easy wiring and the ability to control cord exit direction
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## **LRM-2P-120/347 – LOCAL RELAY**

# **MODULE W/ OPTIONAL, 2-CHANNEL, 0-10V DIMMING**



This is the Local Relay Module w/ optional, 2-channel, 0-10V Dimming.

- Provide a distributed control solution which allows the installer to place the module in close proximity to the controlled load.
- Can be connected directly to a master interface or through multi-function interfaces.
- Local Relay Modules each encompass (2) latching (mechanically held) single pole relays and each module incorporates the latest in “zero-cross” switching technology for improved equipment life.
- Include (3) “smart ports.” Each smart port provides a daisy-chained connection for up to (8) smart devices and are connected to the Local Relay Modules via standard Cat5 patch cables.

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## **RMJS-16R-DV-B – VIVE POWPAK RELAY MODULE w/ SOFTSWITCH**



This is a Vive PowPak Relay module w/ Softswitch. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. **Click here to see the Lutron Vive story.**

#### **HIGHLIGHTS:**

- The Vive PowPak Relay module w/ Softswitch receives up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

## System Communications and Capacity

- Various operating voltages available
  - Capable of switching general-purpose loads
  - Receives wireless inputs from up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor
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# **RMJS-16RCC01DV-B – VIVE POWPAK RELAY MODULE w/ SOFTSWITCH & OCCUPANCY STATUS (WITH COMPLIANCE OPTION)**



This is a Vive PowPak Relay Module w/ Softswitch & Occupancy Status (with compliance option). The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi

enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. **Click here to see the Lutron Vive story.**

**HIGHLIGHTS:**

- The Vive Basic package provides switching and occupancy / vacancy sensing of multiple load types.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

**System Communications and Capacity**

- Various operating voltages available
- Capable of switching general-purpose loads
- Receives wireless inputs from up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor

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**RMJS-20R-DV-B – VIVE POWPAK  
20 AMP RECEPTACLE CONTROL**

# RELAY MODULE



This is a Vive PowPak 20 Amp Receptacle Control Relay Module. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. **Click here to see the Lutron Vive story.**

## **HIGHLIGHTS:**

- The Vive PowPak 20 Amp Receptacle Control Relay Module provides switching up to 20 Amp receptacles.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to



interruption.

## System Communications and Capacity

- Softswitch: Lutron patented technology prevents arcing of relay contacts, extending product lifetime
  - Receives wireless inputs from up to 10 Pico remote controls, and 10 Radio Powr Savr occupancy/vacancy sensors
  - Able to control 20 A receptacles
  - Capable of switching general-purpose loads
  - Utilizes Lutron Clear Connect RF Technology
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# **RMJS-20RCC01DV-B – VIVE POWPAK 20 AMP RECEPTACLE CONTROL RELAY MODULE**



This is a Vive PowPak 20 Amp Receptacle Control Relay Module w/ Contact Closure Output. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These

products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. Note for Replacement: MRF2S – the “S” model can replace the non-“S” model. **Click here to see the Lutron Vive story.**

### **HIGHLIGHTS:**

- The Vive PowPak 20 Amp Receptacle Control Relay Module w/ Contact Closure Output provides control of up to 20 Amp receptacles.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

### **System Communications and Capacity**

- Softswitch: Lutron patented technology prevents arcing of relay contacts, extending product lifetime
  - Receives wireless inputs from up to 10 Pico remote controls, and 10 Radio Powr Savr occupancy/vacancy sensors
  - Able to control 20 A receptacles
  - Capable of switching general-purpose loads
  - Utilizes Lutron Clear Connect RF Technology
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# RMJS-5R-DV-B – VIVE POWPAK RELAY MODULE w/ SOFTSWITCH



This is a Vive PowPak Relay Module with Softswitch. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. **Click here to see the Lutron Vive story.**

## **HIGHLIGHTS:**

- The Vive PowPak Relay Module with Softswitch receives up to 10 Pico remote, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.

- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

### System Communications and Capacity

- Various operating voltages available
  - Capable of switching general-purpose loads
  - Receives wireless inputs from up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor
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# **RMJS-5RCC01-DV-B – VIVE POWPAK RELAY MODULE w/ SOFTSWITCH & OCCUPANCY-STATUS**



This is a Vive PowPak Relay Module w/ Softswitch & Occupancy-Status. The Maestro Wireless solution incorporates Maestro Wireless load controls, wireless sensors, and wireless remote controls, which provide a system that delivers energy savings, convenience, and ease of installation. Maestro Wireless dimmers and switches use Lutron patented Clear Connect RF Technology, which enables wireless communication with Radio Powr Savr sensors and Pico remote controls for light control and general switched loads. These products are also

compatible with the Vive hub which enables a simple setup process using a standard web browser on any Wi-Fi enabled phone, tablet or computer. It also enables control and monitoring of all Vive devices. The Vive hub can be added at any time and preserves existing system setup by extracting local programming from each device. For a complete list of features supported with the Vive hub, call Lite Rite Controls. **Click here to see the Lutron Vive story.**

### **HIGHLIGHTS:**

- The Vive PowPak Relay Module w/ Softswitch & Occupancy-Status receives up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor.
- Lutron patented Clear Connect RF Technology works through walls and floors.
- Controls include Front Accessible Service Switch (FASSTM) for safe lamp replacement.
- Two-wire installation for any retrofit application.
- Power failure memory: If power is interrupted, the control will return to its previously set level prior to interruption.

### **System Communications and Capacity**

- Various operating voltages available
  - Capable of switching general-purpose loads
  - Receives wireless inputs from up to 10 Pico remote controls, 10 Radio Powr Savr occupancy/vacancy sensors, and 1 Radio Powr Savr daylight sensor
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# RP-FDU-10-XX – RECEPTACLE PLUG FOR DIMMING USE



- Plug may be used with standard receptacles and with new receptacles designed for dimming use
- Plug is compatible with 18 AWG (0.75 mm<sup>2</sup>) SPT-2 lamp cords
- Plug uses split-shell design for easy wiring and the ability to control cord exit direction
- Compliant with article 406.11 of the 2008 National Electric Code (NEC)