

## Controlled Receptacle

### Wired-In Remote Control for Appliances and Lighting

#### Advantages

- **Installs into existing outlet box**
- **No new wires**
  - ▶ Communicates over existing AC power lines
- **UPB technology delivers...**
  - ▶ Exceptional reliability and noise immunity
  - ▶ Lowest installed cost compared to hardwired and RF solutions
  - ▶ No interference between adjacent homes
- **Easily reconfigurable - change control strategy without rewiring**

#### Product Description

**Model URD** is a wire-in duplex receptacle designed to control the operation of 120VAC appliances and lighting based on digital commands received over the powerline. The receptacle communicates using the highly-reliable Universal Powerline Bus (UPB) technology. UPB devices such as Model URD are easily integrated to provide a flexible, low-cost alternative to hardwired or RF home automation strategies.

**Model URD** delivers on/off control for lighting and appliances up to 12A. The receptacle fits a standard outlet box and connects directly to the existing household power wiring. Power to the top outlet is controlled by UPB commands, while the bottom outlet is always powered. The device connected to the top outlet can be operated manually using a UPB wall switch or multi-button controller, or automatically via PC or home automation server.

Prices and specifications subject to change without notice.



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**Model URD-30-W** = Decorative Controlled Receptacle, White

#### Specifications

**Power:** 120VAC +/- 10%, 60Hz

**Controlled Outlet:**

**Max Load:** 12A or 1/3HP motor

**Output Type:** Contact closure

**Operating**

**Temperature:** 30-120°F (0-50°C)

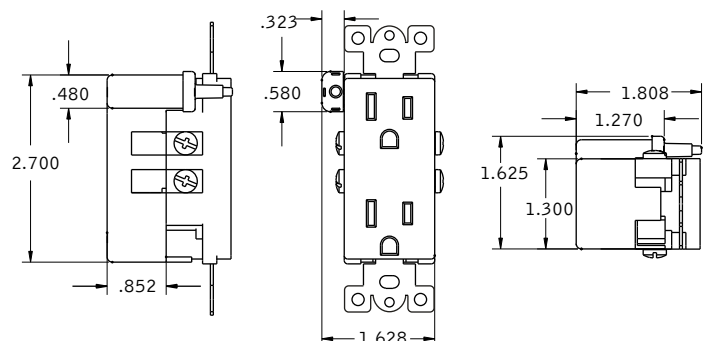
**Physical:**

**Dimensions:** 3.4"H x 1.6"W x 1.8"D (85 x 41 x 46mm)

**Weight:** 6 oz. (170g)

**Mounting:** Standard outlet box

**Safety:** ETL listed



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