

## Anywhere Accessory – Controlled Receptacle

Professional grade, 12Amp controlled receptacle for remote control of lighting, appliances, low-voltage transformers and fan/pump motors. Controlled by Anywhere Series switches (US1-V0 / V3WAY-A) or Scheduler-Timer (UCS) only.

### FEATURES/BENEFITS

- **Remote control anywhere on the property**
  - Simple, cost effective alternative to running new wires
  - Controlled by Anywhere Series (US1-V0) switches or Scheduler-Timer (UCS)
  - Easily changed for any one of 4 channels
  - No limit to the number of switches/receptacles on a channel
  - Communicates over 1000 feet and between 2 split phases
  - No traveler wires or batteries required
- **Simple to use and very reliable**
  - No programming required, simply press/hold button to change channels – when LED flashes tap in channel number (1-4)
  - Press top/bottom of US1-V0 switch rocker to turn on/off the switch's local load and any number of Anywhere accessories
  - Four channels for communication, allows up to 4 separate lighting zones around the home & avoids interaction with neighbor's switches/modules
  - Use Scheduler-Timer to automatically control modules, switches & channels based on time, day and celestial sunrise/sunset
  - Use Scheduler-Timer to set '5<sup>th</sup> channel capability – enables individual module/channel control and All On/Off
  - Advanced powerline communication technology – transmits over 1 mile on a 14 gage wire circuit.
- **Typical applications**
  - Use single rocker switch (US1-V0) to control local load - room/ceiling/ porch lights, and the receptacle... for plug-in lamps, appliances, work bench, landscape lighting, holiday lighting, fountains, pump/fan motors, etc...
  - Use Scheduler-Timer (UCS-01) to automatically or manually turn On/Off Anywhere switches and accessories, even automate random vacation lighting to give a home the 'lived in look'
  - Controls incandescent, fluorescent, halogen, LED, magnetic and electronic low-voltage lighting transformers & ballasts
  - Remotely control room, basement, garage, barn, driveway, pathway, security, yard and dock lighting, as well as motor, pump, fan and appliances up to 12 Amps

The Anywhere controlled receptacle is compatible with Simply Automated's "Anywhere" switches, accessories and the Scheduler-Timer (UCS). It is **not compatible (will not talk to or work) with any of Simply Automated's PC-Configured, Pre-Configured, SimplySmart™, or other UPB or UPStart configured product solutions.**



Models:  
 UMA-V0-W (White),  
 UMA-V0-A (Almond),  
 UMA-V0-I (Ivory),  
 UMA-V0-LA (Light Almond)

Anywhere Controlled Receptacle  
 top outlet controlled, bottom outlet always on, includes wallplate

### DESCRIPTION

**Model URD-V0** The Anywhere Controlled Receptacle is a professional grade receptacle with always on bottom outlet and controlled (12 Amp) top outlet. It is a high quality on/off module that has been used for years in tens of thousands of applications. It is controlled by one, or more, Anywhere series switches (e.g. model V3WAY-A / US1-V0) and can be automatically or manually controlled with the Scheduler-Timer (model UCS). The URD-V0 is one of a series of compatible accessories to the Anywhere switches (US1-V0), which include fixture relay module (UFR-V0) and the plug-in appliance relay module (UMA-V0).

The URD-V0 is typically used to conveniently add secondary lighting or load control. When a standard mechanical wall switch is replaced with the single-rocker US1-V0 switch, the switch will control the existing (wired) primary lighting circuit (1 Watt Min., 900W Max.) and the controlled receptacle or any number of Anywhere accessories. Examples of a wall switch's primary lighting circuit are ceiling, porch, chandelier, flood and canned lighting. Thus, when entering/existing a room the US1-V0 will turn on of the connected primary light/load and the added (secondary) URD-V0 controlled outlet and its connected light/loads. As many URD-V0 units as desired can be added. If more than one set of Anywhere controls are needed, there are 4 channels from which to choose for 4 separately controlled lighting zones.

The most popular URD application is adding controlled lighting circuits to a room or garage/workshop. It can also be used for circulating pumps or automatic control of landscape water features, lighting transformers and holiday lighting, on a schedule, with the help of model UCS Scheduler-Timer. The URD mounts in any standard outlet box. The status indicator is visible from the front and is also the configuration button for changing channels. The Scheduler-Timer can be set to turn the URDs on/off based on: day of the week, time of day, sunrise and sunset and channel. Four (4) zones of lighting can be automatically and simultaneously controlled with the scheduler-timer using the 4 available communication channels. The scheduler-timer maintains event time, even after power outages or change of seasons

## Anywhere Accessory – Controlled Receptacle Model: URD-V0

(daylight savings time). The two together ensure accurate time control events since the Scheduler-Timer uses location (zip code or latitude/longitude) to calculate sunrise and sunset and a real-time clock to maintain time (up to one week) in the event of a temporary power outage. The benefit is once the schedule is set it never needs to be adjusted for change of seasons or temporary power outages.

**How it works** is easy. The URD-V0 and all electrically wired devices should be installed by a qualified electrician following the installation instructions in the [User Guide](#). Before installing in an outlet box, simply wire power to the module (hot and neutral connections required) with the connection screws and plug-in the lights/loads that need to be controlled in the top outlet (bottom outlet is always on). Replace an existing light switch with the model US1-V0 single rocker switch (hot and neutral wire required). Press the top of the US1 switch rocker to turn on the switch's (wired) load and the URD at the same time. Press the bottom of the rocker to turn off the switch and URD. That's it! If more URDs need to be controlled by the US1-V0, just wire them in. If separate control of a second, third or fourth pair of US1-V0 and URD-V0 is needed, then simply select a different channel. Change channels by pressing and holding the rocker on the US1 or button on the URD-V0 until the LED indicator flashes green. Then tap the rocker or button 2, 3, or 4 times to choose channel 2, 3, or 4. Factory default is channel 1. That's it!

If the Scheduler-Timer will be turning the channels On/Off, simply set the time, date, day of the week, location (zip code) and the network number to 249. Then set event times for channel 1, or all 4, using the 'LA' event mode. The scheduler timer will turn On/Off each channel based on the set time, or sunrise, or sunset, and the days of the week you choose. Lights and anything else connected, we be controlled automatically without the need to manually turn them on or off. And, of course they can still be turn On/Off manually with the Scheduler-Timer or via Anywhere switches.

**The technology** is field proven and very reliable. The professional grade Anywhere Series employs Simply Automated's advanced powerline communication technology. This technology is safe and reliable. It has no radio frequency (RF) emissions, and is used reliably in tens of thousands of homes with no adverse affects to appliances, stereo equipment, ham radios, cordless phones, wireless RF modems/devices, computer equipment or other home automation technology like the much less reliable

X10. In fact the technology is employed in freeway bridge applications spanning over a mile. The Anywhere Controlled Receptacle is compatible with Simply Automated's "Anywhere" product and accessories, which include switches (US1-V0 / V3WAY), fixture module (UFR-V0) and appliance module (UMA-V0).

### SPECIFICATIONS

**Power:** 120VAC +/- 10%, 60Hz (GFI/AFI Compatible)

**Max Load:** 120 VAC, 12 Amps or 1/3 HP motor

**Controlled Output:** 120 VAC, contact closure

**Connections:** Brass screw (bottom) AC Line  
Silver screw (bottom) Neutral  
Brass screw (top) Controlled AC Line  
Silver screw (top) Neutral  
Green screw Ground

**Operating Temperature:** 30 to 120°F (0-50°C)

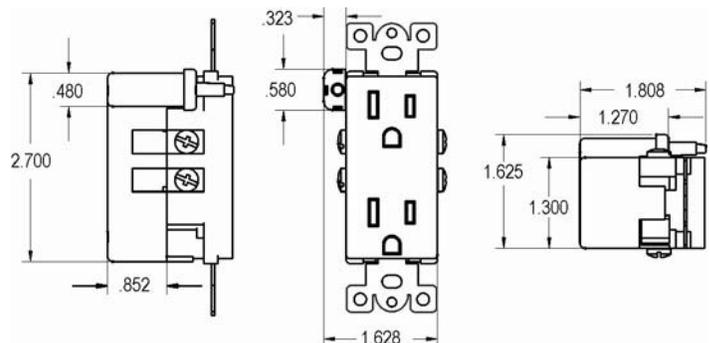
**Dimensions:** 3.4"H x 1.6"W x 1.8"D (85 x 41 x 46 mm)

**Weight:** 3.2 Oz. (90g) Net, 4.8 Oz. (136g) Gross

**Mounting:** Standard outlet box (or NEMA outdoor enclosure).

**For Indoor (or weather protected) Use Only**

### DIMENSIONS (Inches)



### Anywhere Series and US1-V0 On/Off Switch - Circuit Requirements

- Hot and neutral (black and white wire) power connections are required at US1-V0 switch locations.
- Controls incandescent, fluorescent, halogen, LED, magnetic and electronic low-voltage lighting transformers & ballasts (1 Watt Min., 900 Watts Max.). Ballasts for 120VAC Metal-halide or Mercury/Sodium fixtures may need to be isolated (see model: ZNF10A). Controls 120VAC/60Hz motors up to 7.5 Amps Max.
- Up to 4 Anywhere switches or accessory modules can be used in the home separately, using the 4 available communication channels. Any number of accessory modules and Anywhere switches (US1-V0, V3WAY) can be added, for 4-way, 5-way or more way control, to each of the 4 channels.
- Easiest (best) installation if both switches/modules are on the same circuit (breaker).
- Easier (better) installation if switches and modules are on different breakers of the same phase power (both switches and modules on phase A, or phase B breakers).
- Easy (good) installation when a phase coupler (model ZPCI) is connected between phases A & B, if Anywhere Switches or Modules are on different phase circuits. Especially if the home is greater than 2500 Sq. Ft. or circuits are on opposite phases in different breaker panels (see user guide for more details).
- Do not use in 3-phase (commercial/condo) power applications unless switches are on the same breaker or phase.



**Anywhere On/Off Switch  
Model: US1-V0**

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