



ClareVue Outdoor 40 Amp Switch

CLR-CVL-OSS-DW40



Specifications

General

Power	120-277 VAC, 60 Hz, Single Phase
Signal Frequency	908.4/916 MHz
Contact Ratings	120-277 VAC, 40A Resistive Single Phase 120-277 VAC, 20A Ballast Load (Inductive) Single Phase 125 VAC, 15A Tungsten, 250 VAC, 5A Tungsten, 1 HP @ 120 VAC, 2 HP @ 240 VAC

Range	Up to 150 feet line of sight between the wireless controller and the closest Z-Wave receiver module.
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Mechanical

Operating temperature	-22° to 104° F (-30° to 40° C)
Dimensions (W x H x D)	5.8 x 12.6 x 3.5 in (147.3 x 320 x 88.9 mm)

Certifications	  
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The ClareVue Outdoor 40 Amp Switch features a weatherproof enclosure to help protect against harsh weather, dirt, debris, and tampering. With support for one large device up to 277V (11,000 watts) or two 120V inputs, you can control the On/Off function of water heaters, landscape lighting, spas, pool pumps, and other large load devices.

The external antenna provides extended wireless connectivity range, allowing the switch to be paired with your ClareOne Wireless Security and Smart Home Panel over Z-Wave Plus.

Performance Highlights:

- Remotely monitor and control the On/Off function of outdoor and indoor devices
- Externally mounted antenna boosts wireless connectivity over Z-Wave Plus
- Can be included in scenes, schedules, automations, and notifications
- Weatherproof NEMA3 enclosure protects from outdoor elements and vandalism
- Multi-voltage power supply supporting two 120 VAC devices or one 277 VAC device up to 40 Amps
- Screw terminal installation requires wiring Line (Hot), Load, Neutral, and Ground

By making home technology simple, Clare provides exclusive benefits to integrators, builders, and homeowners. We offer innovative home automation solutions, wireless security, controllable lighting, and IP CCTV components. For more information, visit clarecontrols.com.