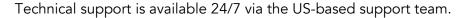
TECHNICAL DATA SHEET

butdoorlink°SL-4-AC Controller

Outdoorlink® cellular power controllers are designed to remotely manage and control powered assets from one centralized platform. The SL-4-AC controller remotely monitors, reboots, and schedules up to four AC devices through its cloud-based management system.

The SL-4-AC is ideal for managing multiple devices at one location, such as billboard illumination, area lighting, field lighting, large digital displays, and various other electronic devices. Flexible integration is available through an open Application Programming Interface (API).



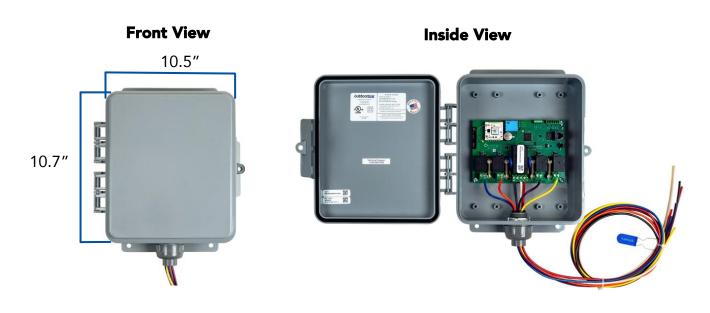


Specifications		
Relay Outputs	1-4	
Enclosure	Polycarbonate, 10.5 x 10.7 x 3.4 in. (L x W x D)	
Voltage Rating	Standard Models: 120-240Vac 50-60hz 277Vac Model: 120-277Vac 50-60hz	
Current Rating	16A max @ 50°C, 14A max @ 70°C per relay	
Hardware Interfaces	Ethernet (RJ45) (Not available on -002 models)	
Power Consumption	3.75W	
Connectivity	Cellular LTE with internal SIM and integrated antenna	
Wiring	3 ft. wiring harness with 10 AWG supply and 12 AWG load wires	
Certification	UL/cUL Listed, FCC Class B Certified, PTCRB Certified, AT&T and Verizon Certified, Buy America Compliant	
Manufacturing Origin	Made in USA	
Operating Conditions		
Temperature	-40°C to 70°C	
Environment	UL50, Water and Dust Proof, 0-95% Humidity, Non-condensing, RoHS	
Performance		
Device Management	Manages up to 4 AC devices	
Management Software	Outdoorlink Portal – a cloud-based desktop and mobile application	
Features	Open API, Mapping, Rebooting, Scheduling, Alarms, Power Readings, Proof of Performance, Maintenance Log, Intrusion Detection	
Add-Ons	Dimmer, Meter (Not available on 277Vac models), Camera (Not available on -002 models)	
Alarms	Loss of Power, Power Restore, Tamper, Bulb Outage, No Current/Power, Bad Neutral	
Schedule Options	Automatic, location-based sunrise/sunset times, and/or manual time scheduling with integrated real-time clock	
Reporting	Power Readings, Proof of Performance, Command Log, Alarm History, Maintenance Log	

HARDWARE SPECIFICATIONS

butdoorlink°SL-4-AC Controller

Outdoorlink® controllers are UL-listed and IP-rated for damp, outdoor conditions. The SL-4-AC polycarbonate enclosure is designed for installation onto existing infrastructure in the elements or integration into third-party housing, such as utility boxes, shelters, or totems. The enclosure can be locked and has a tamper detection system, which sends an alarm to the Portal management application each time the enclosure is opened.



3.4"

Side View

Model Variations		
SL-4-AC-001	Ethernet	
SL-4-AC-021 (277VAC)	Ethernet	
SL-4-AC-002	No Ethernet	

External Dimensions		
Height	3.4 in.	
Width	10.7 in.	
Length	10.5 in.	