

TECHNICAL DATA SHEET

External Override Add On to 4-Series-AC Controller

External override switches are available as an add on to the Outdoorlink® 2-Series-AC controller allows users to manually switch power on and off to each of the four relays in addition to the standard functions of the SL-4-AC controller. Standard functions of the 4-Series-AC include remote monitoring, rebooting, and scheduling up to four AC devices through the Outdoorlink Portal management application. The 4-Series-AC is ideal for managing power to Billboard illumination, field lighting, large digital displays, and various other electronic devices. Flexible integration is available through an open Application Programming Interface (API).

Technical support is available 24/7 via the US-based support team.



Specifications

Relay Outputs	1-4
Enclosure	Polycarbonate, 10.5 x 10.7 x 3.4 in. (L x W x D)
Voltage Rating	Only available on standard models: (4-Series-AC-001 and 4-Series-AC-002) 120-240Vac 50-60hz Not available for Series-AC-021 Models 277Vac
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	FCC Class B Certified, PTCRB Certified, AT&T and Verizon Certified, Buy America Compliant
Manufacturing Origin	USA

Operating Conditions

Temperature	-40°C to 70°C
Environment	Indoor use only. 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, 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