SmartLink™ SL-2-DC Controller

SmartLink removes the guesswork out of managing powered amenities and offsets the need for in-person site checks. Through its cellular-based online portal, SmartLink gives users full control and visibility to assets from any computer or mobile device.

The SL-2-DC is an M2M controller with special features for managing solar powered amenities such as voltage threshold triggers and remotely dimming. The SL-2-DC can manage two assets at different voltage inputs / outputs which makes it a great model for managing solar lighting, digital displays, media players and routers.

Relay Outputs	Two
Schedule Options	Sunset to Sunrise, Always On, Specific Times
Enclosure	Polycarbonate, 5.82 L x 3.3 W x 0.65 D in
Input Voltage	4A max @ 5-30Vdc per relay
Output Voltage	4A max @ 5-30Vdc per relay
Power Consumption	0.15 W or ~0.01 A
Connectivity	LTE Cat-M1 with integrated antenna with external antenna option
Smart Weather	Devices activate outside their scheduled run-times per NOAA forecasts
Operating Temp	0°C to 65°C
Environmental	0-95% humidity, non-condensing, RoHS
Standard Features	Open API, Mapping, Rebooting, Scheduling, Alarms, Power Readings, Proof of Performance, Maintenance Log
Special Features	Voltage threshold triggers, remote dimming, 2 assets can be managed at different voltage inputs / outputs
Wiring	Terminal block with 18 AWG supply and load wires
Testing	Manual push button
Certifications	UL Listing pending
Alarms	Loss of Power, Low Power, Power Restore, Offline
Reporting	Proof of Performance, Power Readings, Alarm History, Maintenance Log
Manufacturing Origin	Made in Huntsville, AL, USA

SmartLink SL-2-DC Controller Images: