

SmartLink™ Vantage 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 SmartLink Vantage is the newest addition to the SmartLink collection and offers the latest in virtual content verification. The SmartLink Vantage communicates over the same independent cellular network as other SmartLink controllers, and through an optical sensor, verifies whether content on an LCD display is accurate.

Relay Outputs	Two
Schedule Options	Sunset to Sunrise, Always On, Specific Times
Enclosure	Polycarbonate, 5.8 L x 3.3 W x 0.65 D in
Input Voltage	4A max @ 8-28Vdc per relay
Output Voltage	4A max @ 8-28Vdc per relay
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 50°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	LCD digital content verification, 2 assets can be managed at different voltage inputs / outputs
Wiring	Terminal block with 18 AWG supply and load wires
Display Resolution	Single screen: 1920 x 1080p @ 60 fps
Hardware Interfaces	HDMI (x2-video input, output), terminal block, Micro USB, GigE Ethernet, sensor port
Testing	Manual push button
Certifications	UL Listing pending, Patented
Alarms	Loss of power, no display detected, no video input, no content on screen
Reporting	Proof of Performance, Power Readings, Alarm History, Maintenance Log
Manufacturing Origin	Made in Huntsville, AL, USA

SmartLink Vantage Controller Images:

