

Project name

Prepared by

/ / Date



AirLink™ Site Manager Controller

enabled by Synapse®



Catalog #: **ALS-SM-WIFI**
ALS-SM-WIFI-VER-CELL
 Part #: **661411**
661412

The AirLink site controller serves as the heart of your outdoor lighting solution, allowing local control without the internet through the AirLink Site Manager.

Applications



Auto dealerships



Warehouses



Shopping centers



Parking facilities

Features

- No recurring software fee—buy once, use forever
- Multiple Zones, Behaviors, Events and Schedules
- AirLink creates a Wi-Fi connection to smart phone, tablet, or PC for local access, or can be hardwired for remote access
- Optional remote access service available
- Stand alone systems available (no internet access required)
- Firmware Upgrades via USB Flash Drive
- Sunrise and Sunset Schedules driven by latitude and longitude
- Optional Cellular Connectivity (ALS-SM-WIFI-VER-CELL)

Specifications

Regulatory Approvals

- FCC certified

Power and Performance

- Operating Environmental: -40°F to 158°F (-40°C to 70°C)
- Input power: 12–24V DC (Barrel and Terminal Block Connectors)

Other

- Mounting: DIN rail or Wall Mounted
- Dimensions: 6.8" L x 4.6" W x 1.4" H (173mm L x 117mm W x 36mm H) without antennas
- Cellular: Verizon 3G CDMA (optional)
- WiFi: 802.11 a/b/g
- Radio: SNAP 2.4 GHz; 802.15.4; +20 dBm Transmit Power; -105 dBm Receive Sensitivity
- Interfaces: 1 USB Port for Software Updates; 1 Ethernet Port for Wired Access
- Warranty: limited 5-year warranty

Certifications & Affiliations



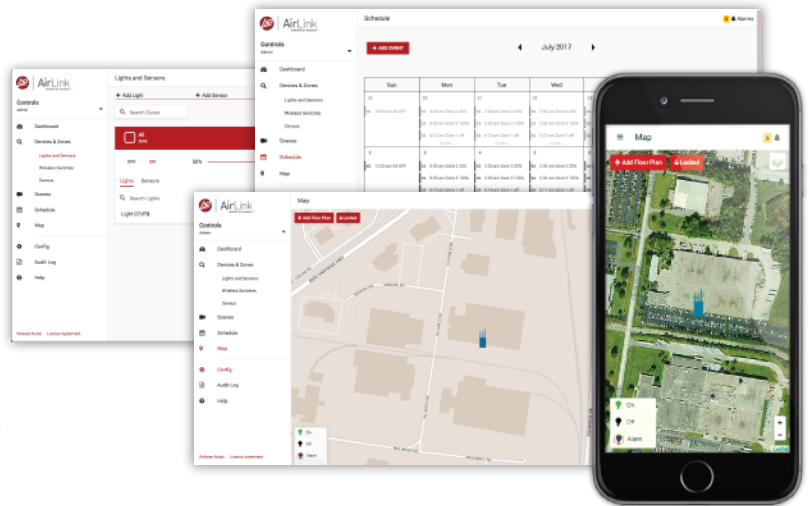


Included with ALS-SM-WIFI

- 2 Antennas
- 1 Power Supply
- Mounting Template
- Terminal Block Connector (for alternate power connection)
- Quick Install Guide

Included with ALS-SM-WIFI-VER-CELL

- 3 Antennas
- 1 Power Supply
- Mounting Template
- Terminal Block Connector (for alternate power connection)
- Quick Install Guide



AirLink Site Manager

The AirLink Site Manager (ALSM) is a free wireless, on-site control solution for monitoring and controlling outdoor and indoor lights on a single site via a SNAP mesh network. AirLink Site Manager provides the flexibility to manage your lighting, your way, with system setup and configuration through a mobile-friendly Wi-Fi interface.


The system stores power data, zones, alarms, behaviors and critical events locally for maintenance and troubleshooting; and provides municipal compliance via daily schedules, sensor controlled behaviors and multiple dimming levels. With programmable schedules and easy setup, the AirLink Site Manager is the perfect solution for remote sites or where internet is not desired. You just configure it and it runs.


Remote access and multi-site management is an available option.

Ordering Information

Part #	Catalog #	Description
661411	ALS-SM-WIFI	AirLink Synapse – Site Manager Wifi
661412	ALS-SM-WIFI-VER-CELL	AirLink Synapse – Site Manager Wifi Verizon Cellular

Contact LSI Controls

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 **More information**
For more information on AirLink, visit our website at www.lsi-airlink.com/airlink