



SPARTAN
SPORTS LIGHTING

SYNAPSE WIRELESS CENTRAL BASE STATION

The Central Base Station (CBS) is a SimplySNAP SS450 site controller installed in a NEMA 4X enclosure with local programmable push buttons to manually activate up to 25 Scenes (5 per button) across specific Zones or over the entire lighting installation.

The Central Base Station is easy for certified electricians to install in both indoor and outdoor applications. This solution includes programmable pushbutton controls in addition to the SimplySNAP browser based interface.

Common applications include parking lots, garages, municipal ballparks, hockey arenas, basketball facilities, and other multi-use complexes.

PRODUCT FEATURES

- Network connectivity through ethernet, Wi-Fi, or cellular
- Enclosure latches support customer supplied external lock for security
- Outdoor rated power supply and enclosure
- Weather protected (when latched) - perfect for both indoor and outdoor applications
- Pre-configured 5-button switch to allow for control of all lighting within the facility
- External Ethernet port for connecting to IT network
- Includes internal surge protection



Enclosed Site Controller
with 5-button switch

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|------------------------------|--|
| Dimensions | 12.6" x 10.6" x 7.6" (320 x 270 x 193 mm) |
| Input Power | Outdoor rated power supply 110-277VAC; 11W max, 6kV surge protection |
| Operating Environment | Outdoor rated at -40°C to +54°C (-40°F to +192°F), IP65 (when latched) |
| Cellular | Verizon 4G LTE |
| Wi-Fi | 802.11 b/g/n |
| Radio | SNAP 2.4 GHz; 802.15.4 +20 dBm Transmit Power -105 dBm Receive Sensitivity |
| Certifications | FCC/IC UL 60730-1 CSA E60730-1 ROHS 3:2011/65/EU(2015/863) |
| Warranty* | 5 Years |

* See www.synapsewireless.com/warranty for warranty terms



www.SpartanSL.com

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