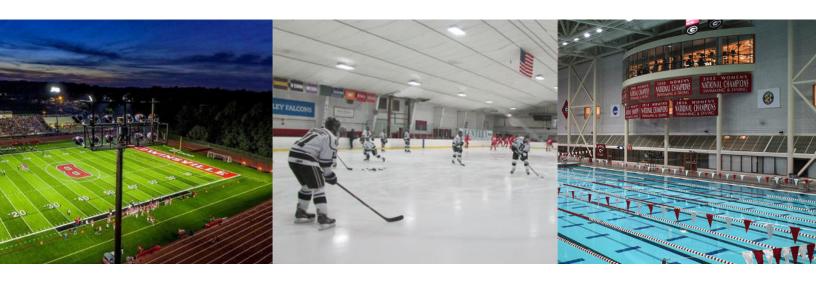


# **SPORTS LIGHTING**



# Easily manage your sports lights with SimplySnap, the easy to use, scalable lighting management solution that just works.

Our software is designed with core capabilities that help simplify managing indoor and outdoor sports lighting systems of all sizes. The SimplySnap user interface makes it easy to make minor adjustments to individual lights, groups of lights, or the entire lighting system. The built in scheduling features can be used to schedule the lights for practices, evening games, and special events. Scenes are the feature that allows multiple preset lighting configurations to be activated for special lighting needs. Quickly change between scenes for player introductions, the national anthem, or half time shows and then easily return to the action.

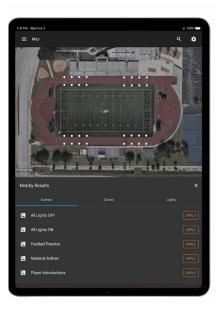
# SIMPLE USER INTERFACE

With SimplySnap, users can access and control their lighting system from anywhere using a web browser on any computer or smart device.

The responsive design and intitive user interface works great on laptops, tablets, or phones for quick access and real time updates to the system. Our intelligent lighting system scales easily to support small sites with a single sports lighting application or installations with several sports fields across multiple locations.









## **KEY APPLICATIONS**

#### **OUTDOOR APPLICATIONS**



- + Municipal Sports Complexes
- + K-12 Sports Fields
- + Collegiate Sports Fields
- + Professional Sports Fields

## **INDOOR APPLICATIONS**

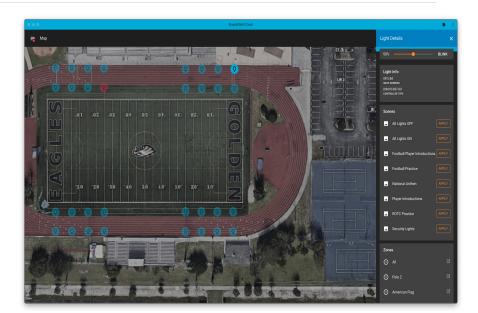


- + Indoor Sports Facilities
- + Arena Sports
- + Gymnasiums
- + Indoor Practice Fields

## **SOFTWARE FEATURES**

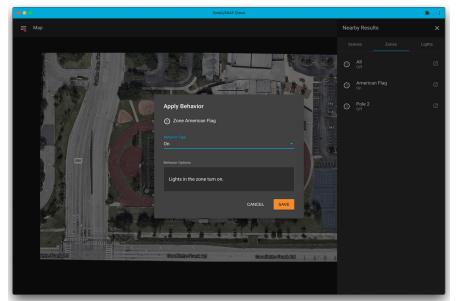
#### **USER INTERFACE**

The map based interface of SimplySnap provides fast and easy access to your sports lighting needs from anywhere. Adjust lights, activate scenes, or create schedules all from a user interface that was designed to be easy to learn and easy to use.



## **ZONES**

Lights can be organized and managed in easy-to-understand zones, supporting multiple sports fields or specific areas (End zone, Court 3, Softball Field 2, etc.).

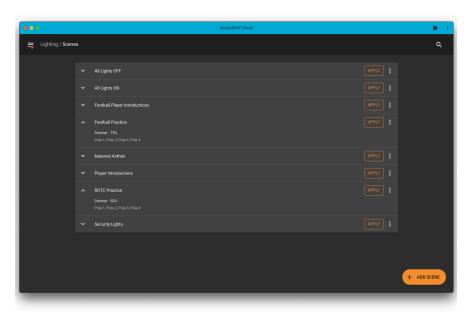




## **SOFTWARE FEATURES**

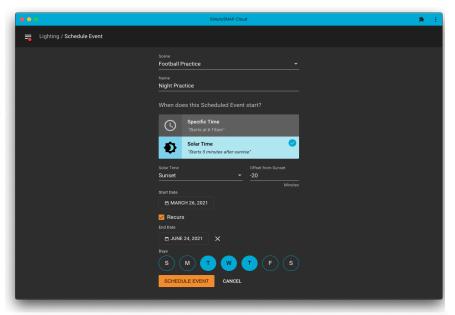
#### **SCENES**

Create a behavior or a group of behaviors for one or more control zones for lighting. Once created these scenes can be manually applied with a single click or set to a schedule.



#### **SCHEDULES**

The built in calendar feature allows scenes to be scheduled for one time events or for reoccurring events out for several years. Create schedules for practices and games for the entire season to automate control.

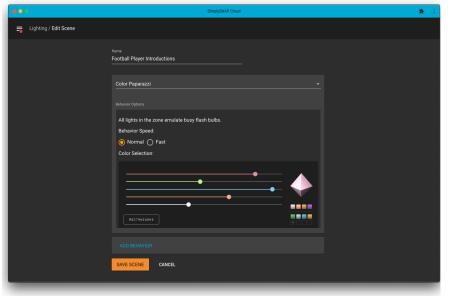


#### **DYNAMIC BEHAVIORS**

Dynamic Behaviors\* feature sends rapid dimming/on/off commands to groups of lights to create exciting light shows during sporting events. Create and save these as Scenes for events like scoring, player or team entrances, halftime introductions, and other special events.

**Note\*** - Requires compatible Synapse embedded Controller, LED Drivers, and software package.

Dynamic Behaviors with Color and general color features require D4i LED Drivers and controller to be configured for color control.





### OTHER SOFTWARE FEATURES

- + Mult-site management: Single log-in and one interface to manage multiple locations.
- + Multiple lighting systems: Easily manage parking lots, garages, and pathway lights in addition to the sports lights system
- + User Account Levels: Different user account levels restrict access and control to the system to provide basic users with only the tools they need
- + Alerts and alarms- notifications are sent immediately when issues are detected
- + Cloud enabled options for Dynamic Behaviors\* and Color Control available

- + Push Button Control- Program the CBS Site Controller buttons for direct control of light levels or to activate saved scenes and Dynamic Behaviors\*
- + High-end Trim: Reduce energy use by adjusting the maximum light levels across the system
- + Sensor Support- Use Occupancy and Photocell sensors to manage behaviors across groups of lights
- + Task Tuning- Granular control to adjust light levels in specific areas for specific task

## HARDWARE COMPONENTS





DIM10-087-06, DIM10-087-06-A, DIM10-087-FW

**Embedded Light Controllers** 

CBSSW-450-002

#### Site Controller

The CBS Site Controllers are key components of every SimplySnap lighting control solution from Synapse. Site Controllers coordinate communication out to all the Synapse-enabled devices that are part of the mesh network. They manage system configuration details, gather power and status information, apply zone behaviors, store scheduled events, generate notifications, and update controllers when new features or enhancements are added.

Each CBS also includes a 5 button switch that can be programmed and used to activate over 25 saved Scenes for fast direct control of different zones or the entire sporting complex.



TL7-B2, TL7-HVG, and DIM10-220

Bolt-On, Zhaga, and Twist-Lock Controllers

## **CLOUD BASED LIGHTING SOFTWARE OPTIONS**

Part #	Description
LM-BASE	12 month subscription to the Base Lighting Management Package
LM-SPORT	12 month subscription to the Sport Lighting Management Package with Dynamic Behaviors*
LM-SPORTPRO	12 month subscription to the Sport Lighting Management Package with Advanced Color Control and Dynamic Behaviors with Colors*

**Note\*** - Requires compatible Synapse embedded Controller and LED Drivers. Check with sales or review the Dynamics Behavior Technical Brief for more details.

