

# Smart Control Sport Lighting

## Smart Control

Manage your sports field lighting remotely with a cost effective smart control system, giving you complete control of your lighting, at the touch of a button, via your smart phone, tablet or PC. Your instruction is sent via the Cloud to the Master Controller. The Master Controller sends the command to the intelligent driver which operate the lights. This communication is sent directly through the power line carrier.

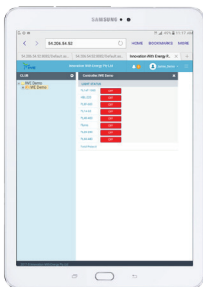
Communication via Powerline - NO extra cabling is needed. The Power Line Carrier uses the high-voltage line between the driver in the lights and the Smart Controller as the communications path for data and commands. This makes our system incredibly powerful yet really easy to install.

## Key Benefits:

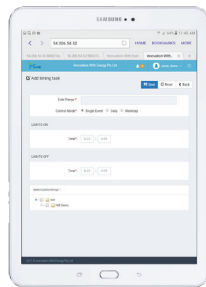
- ✓ Remote On/Off Control
- ✓ Timer Light Control
- ✓ Multiple Users password protected access - Admin Controlled
- ✓ Each Controller controls up to 250 Lights
- ✓ WiFi / LAN compatible
- ✓ Easy Installation
- ✓ 0 - 100% Dimming Feature
- ✓ Multi Device Compatibility
- ✓ Smart Control Box
- ✓ Power Meter Usage
- ✓ Customer Usage Reporting

## Screenshots:

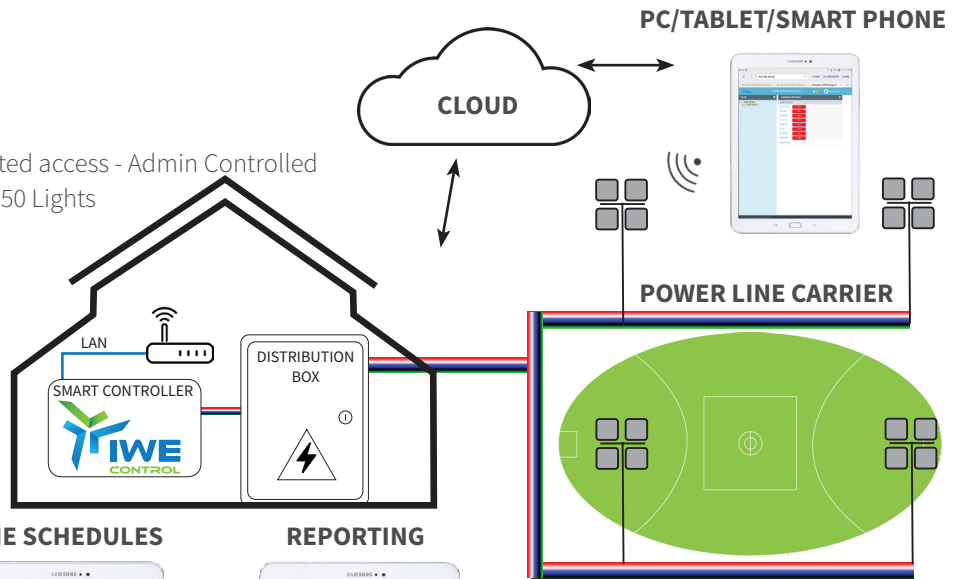
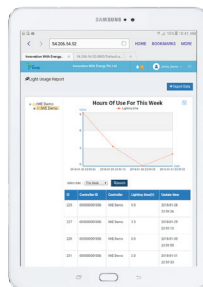
### CONTROL



### TIME SCHEDULES



### REPORTING



## Applications:

- ✓ Tennis
- ✓ Ovals
- ✓ Sports Stadiums
- ✓ Multi Court
- ✓ Multi Location

## Reporting

Use our reporting system to generate an income by billing your individual users for time used.

## Control Options

Our system is set up for complete flexibility, allowing you to decide how much control you want over your lights. From options of individual light control to overall court control the choice is yours and we will custom design a system that best suits your needs. The options include:

INDIVIDUAL LIGHT CONTROL	POLE CONTROL	COURT / FIELD CONTROL
A control node is placed in each individual lights, giving you complete control of each individual light.	A control node is placed in each pole, the node controls the functions of all the lights on that pole.	A control node is placed at the control box, the node controls the functions of all the lights on the court or field.

### Sports Field Samples



### Tennis Court Samples



FUNCTION	INDIVIDUAL CONTROL	POLE CONTROL	COURT / FIELD CONTROL
Individual light Control - ON / OFF	*		
Pole Light Control - ON / OFF	*	*	
Court / Field Light Control - ON / OFF	*	*	*
Individual Light Reporting	*		
Pole Light Reporting	*	*	
Court / Field Light Reporting	*	*	*
Individual Light Dimming	*		
Pole Light Dimming	*	*	
Court / Field Light Dimming	*	*	*
Individual Light Timer Setting	*		
Pole Light Timer Setting	*	*	
Court / Field Light Timer Setting	*	*	*