SPECTRASAFE™
INTEGRATED SURVEILLANCE LIGHTING SYSTEM

Secure. Protect. Connect.

Columbia Lighting

HUBBELL  Lighting
SpectraSAFE™ is a scalable, cloud-enabled and lighting-based wireless video security solution for interior commercial and industrial applications. SpectraSAFE enables customers to implement a new-or complement an existing—security system in areas such as stairwells, factory floors, warehouses and building entrances. The compact SpectraSAFE camera module seamlessly integrates into luminaires and includes a high-resolution full HD camera, IR emitter for low-/no-light conditions and a microphone and speaker for two-way audio communication. Mobile and web-based applications and tiered cloud service plans offer flexible options to suit your needs.

Secure. Protect. Connect.

Technical Features
- High-resolution 1080p full HD camera
- 2.8mm lens / 140° field of view
- IR emitter for low-/no-light conditions
- Multiple wiring configurations available
- Supports 2-way audio communication
- Supports 2.4GHz WPA-PSK/WPA2-PSK Wi-Fi
- Data encrypted using AES 256 standard
- Low power consumption (2-5W)
- Transmissions secured using Open TLS / SSL

Software & Support
- Free Android, iOS and web-based app
- Versatile and supports multiple applications
- Multi-tenant web-based camera application
- Phone and in-app chat technical support
- Scalable cloud services and video storage
- Supported by a 5-year warranty

Ready, Set, Connect!

Three color indicators to let you know when your fixture is powered on, connected to Wi-Fi and ready to use.

SpectraSAFE™ Compatible Luminaires

- MultiPurpose
- Escalate™
- Revolume™

- Luminaire Adapter
- Camera Lens
- Light Sensor
- Internal Speaker
- Microphone
- IR Emitter
- Status LED

Powering On | Ready to Connect | Connected
---|---|---
Three color indicators to let you know when your fixture is powered on, connected to Wi-Fi and ready to use.

Columbia Luminaires
SpectraSAFE™ seamlessly integrates advanced security capabilities into a wide array of commercial indoor luminaires; protecting your property, assets and people.

Common areas of use include:

- Entrances & Exits
- Hallways & Corridors
- Stairwells & Escalators
- Cafeterias & Breakrooms
- Common Areas
- Mechanical / Electrical Rooms
- Loading / Receiving Docks
- Data Centers & IT Closets
- Bank Counters
- Drive-Thrus
- Classrooms & Laboratories
- Parking Garages
- Manufacturing & Warehousing
- Secure Storage Areas
- Points of Sale

Illumination meets Security

SpectraSAFE™ seamlessly integrates advanced security capabilities into a wide array of commercial indoor luminaires, protecting your property, assets and people.

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Secure.
SpectraSAFE gives you peace-of-mind with 24/7 monitoring you can control right from your smartphone or computer, anytime, anywhere.

Protect.
With two-way communication and a high-resolution camera, SpectraSAFE offers a fully integrated solution that protects what matters the most.

Connect.
Control multiple devices, spaces and even buildings from one central platform that provides detailed notifications and alerts as well as the ability to share controlled access within your business.
Versatility & Scalability
- Secure and configurable shared access
- Unlimited number of accounts
- Multi-site and multi-tenant capabilities
- Intuitive and interactive user interface
- Low to no cost option for service (3-tier) – Free, Premium, Platinum
- Applicable to new development and retrofit opportunities

<table>
<thead>
<tr>
<th>Field of View (FOV)</th>
<th>Camera Coverage Pattern</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
</tr>
<tr>
<td>10°</td>
<td>27.1°</td>
</tr>
<tr>
<td>12°</td>
<td>33.0°</td>
</tr>
<tr>
<td>14°</td>
<td>38.5°</td>
</tr>
</tbody>
</table>

A Complete, Connected Solution

Integrated SpectraSAFE luminaires work with McShare and Zmodo products to create a complete solution for your application.