SmartCast Wireless Connected Platform™

Amplify the Value of Your SmartCast® Wireless Network

Overview

Upgrade any new or existing SmartCast® Wireless network to the SmartCast Wireless Connected Platform™ and your whole building can reap the benefits, making your business more profitable and productive.

It's a simple two-part upgrade:

1. Add a SmartCast® Wireless Gateway to collect sensor data from your SmartCast® Wireless lighting network.
2. Put that data to work with SmartCast Link™ hardware for more efficient HVAC and space utilization.

The secure, powerful microcomputer at the heart of the SmartCast Intelligence Platform™, SmartCast Link™ hardware provides an intuitive dashboard to manage multiple lighting networks and allows you to securely share your lighting network data with building management systems, third-party applications and the Internet of Things.

SmartCast® Wireless Gateway

With a compact design that blends with any décor, the SmartCast® Wireless Gateway collects a secure data stream from up to 250 SmartCast® Wireless devices and delivers it to SmartCast Link™ device via a single Ethernet cable. Connect multiple SmartCast® Wireless Gateway devices to scale beyond 250 devices.

SmartCast Link™

The SmartCast Link™ hardware hosts SmartCast Advisor™ analytics software and enables connectivity to building management systems via BACnet®, along with third-party applications and IoT utilities via the SmartCast® ReST-based API. Use a SmartCast® Wireless Gateway to connect the SmartCast Link™ device to a wireless lighting network.

Services and Support

Cree designs every SmartCast® solution for a "plug-and-play" level of simplicity, and our experts are always ready with help and guidance. Our network of SmartCast® Certified Installers can provide turnkey set-up and commissioning of your SmartCast® intelligent network products for the ultimate peace of mind and convenience.
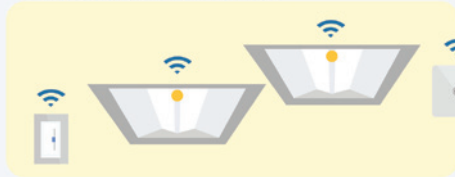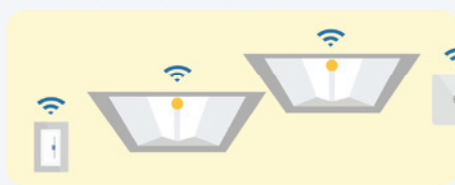
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SmartCast Intelligence Platform™

SmartCast® Wireless Technology

WIRELESS LIGHTING NETWORK (1)

SmartCast®
Wireless Gateway

WIRELESS LIGHTING NETWORK (n)

SmartCast® PoE Technology

PoE LIGHTING NETWORK (1)

PoE LIGHTING NETWORK (n)

OR

BUILDING
SYSTEMS

THE IoT

BACnet®
Integration

3rd Party
Integration

SmartCast® API
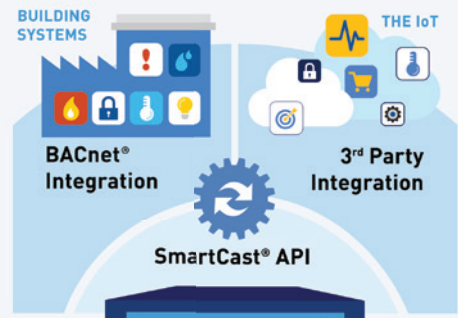
SmartCast Link™

SmartCast® Apps

DATA - ENABLED BUSINESS INSIGHTS

Visit **lighting.cree.com/smartcast** or contact a Cree lighting representative to learn more.

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