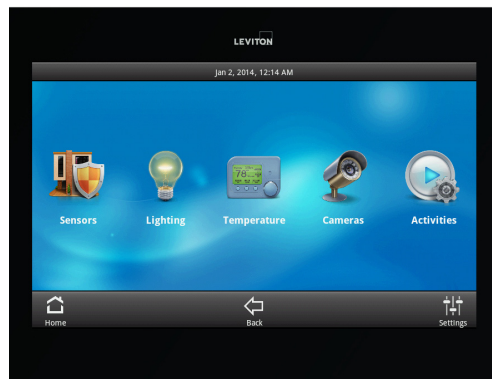


Lumina™ RF Solutions Guide

Solutions Guide for Smart Energy Management Automation



Lumina™ RF offers a low-cost wireless energy management solution from a single trusted source.

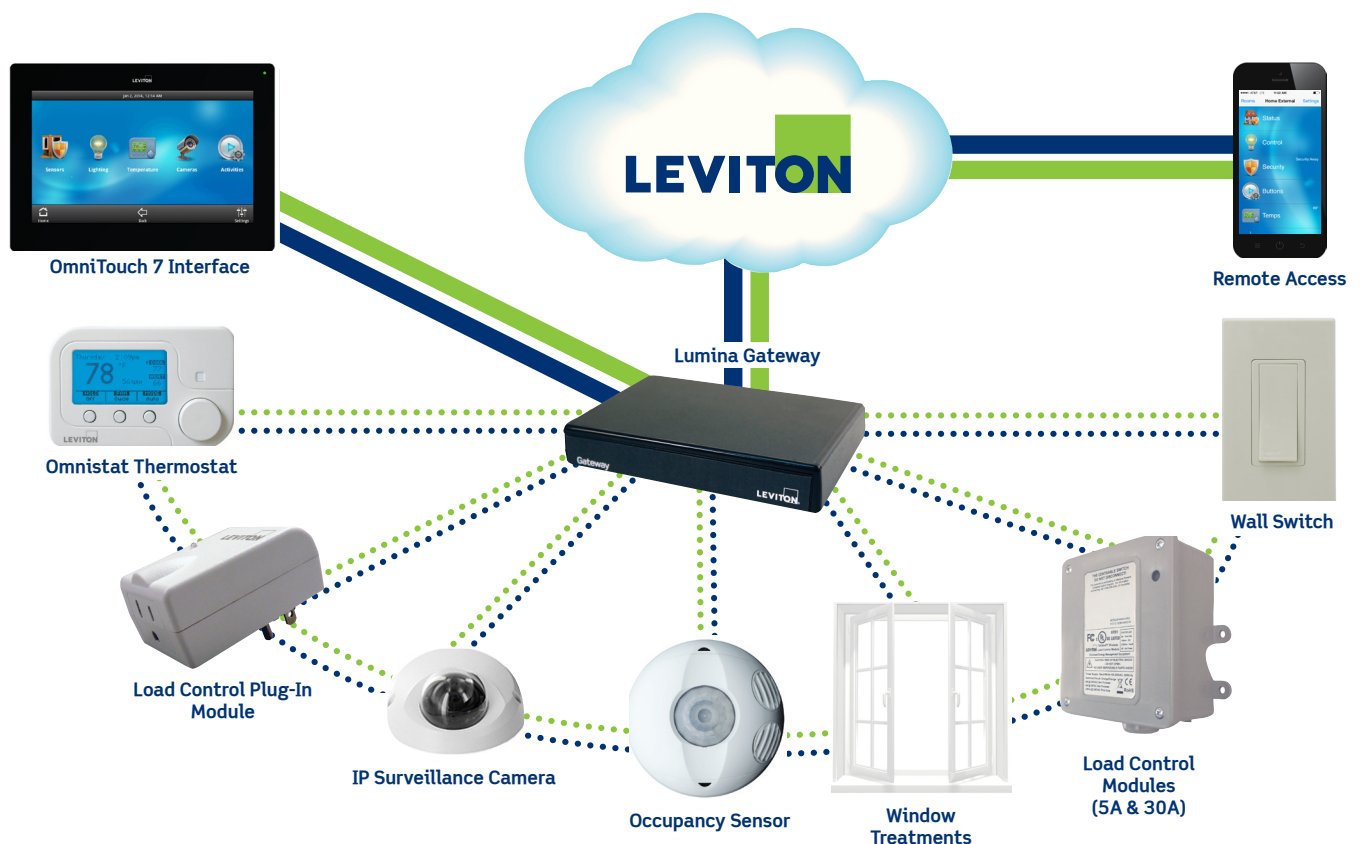
The Lumina RF solution offers a one-source package for affordable energy management wireless solutions.

The Lumina RF system offers fast, simple installation at a remarkable price point—the Lumina RF Gateway and energy management controls are available at a fraction of the traditional wireless interface cost.

Less Components, More Savings

The Lumina Gateway is a self-contained wireless automation controller with remote access capabilities that combines traditionally separate components into a single, ready-to-go boxed solution. The Lumina Gateway functions as an energy management coordinator for Lumina RF components including occupancy sensors, switches, door and window sensors and thermostats. This allows for automated control of loads and remote control from a tablet or smartphone app. Lumina RF solutions are ideal for small new construction and retrofit applications, including:

- Quick-service restaurants
- Cafes and coffee shops
- Retail shops
- Franchise stores
- Small and private office spaces

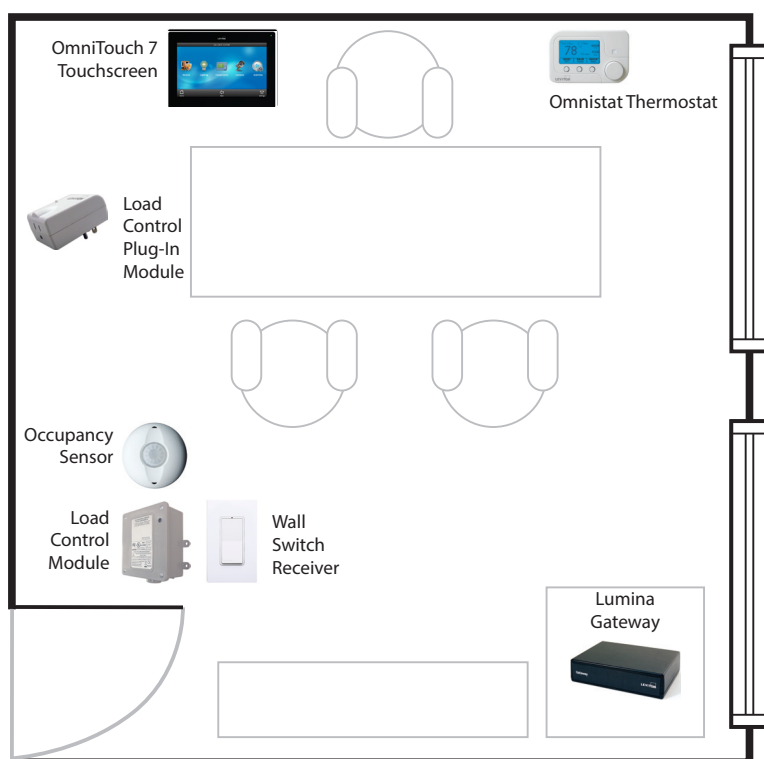


Lumina RF Solutions Guide

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Small Office Control Solution



Wireless for Private Offices

- Intuitive OmniTouch 7 Touchscreen is easy for any small office occupant to learn and use, reducing the time and resources spent to train users on operation
- OmniTouch 7 Touchscreen brings together thermostat and load controls into one system for easy programming and maintenance of all energy management devices
- Window Coverings category facilitates quick open/close of shades and draperies for occupant comfort and safety
- Remote access for up to 10 locations using the free iOS or Android app to easily monitor and adjust lighting loads, temperatures, and view live surveillance footage from a smartphone or tablet

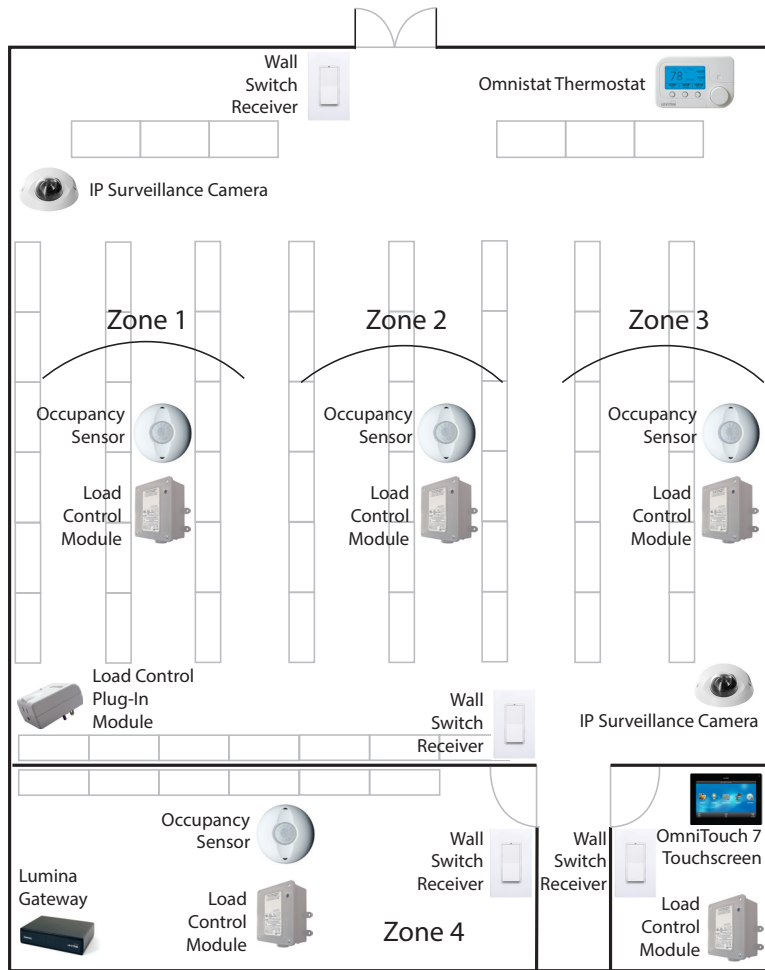


List of Equipment

	OmniTouch 7 Touchscreen 99A00-2	1
	Lumina Gateway LU741-000	1
	Load Control Plug-In Module 89A00-1ZB	1
	Load Control Module 73A00--4ZB (5A) or 73A00-3ZB (30A)	1
	Omnistat 2 Thermostat xx00W-HZB*	1
	Ceiling Mount PIR Occupancy Sensor, 450 sq ft ZSC04-IAW	1
	Lumina RF Decora® Wall Switch Receiver ZSS10-NAZ	1

*See data sheet for part number information and color availability

Convenience Store Control Solution



Wireless for Convenience Stores

- Easy-to-use OmniTouch 7 Touchscreen has a Smartphone-inspired interface for quick employee training and comprehension
- Occupancy sensor zoning with the Load Control Module creates lighting control strategies throughout the space
- IP surveillance camera integration allows management to confirm proper operation including employee attendance, proper opening/closing schedules, and safety issues
- Access footage in the store office from the OmniTouch 7 Touchscreen, or remotely from a tablet or smart device for flexible management abilities
- High definition video for superior records in case of emergency incidents
- View crisp IP surveillance video footage without any additional hardware
- Remote access for up to 10 locations using the free iOS or Android app to easily monitor and adjust lighting loads, temperatures, and view live surveillance footage from a smartphone or tablet

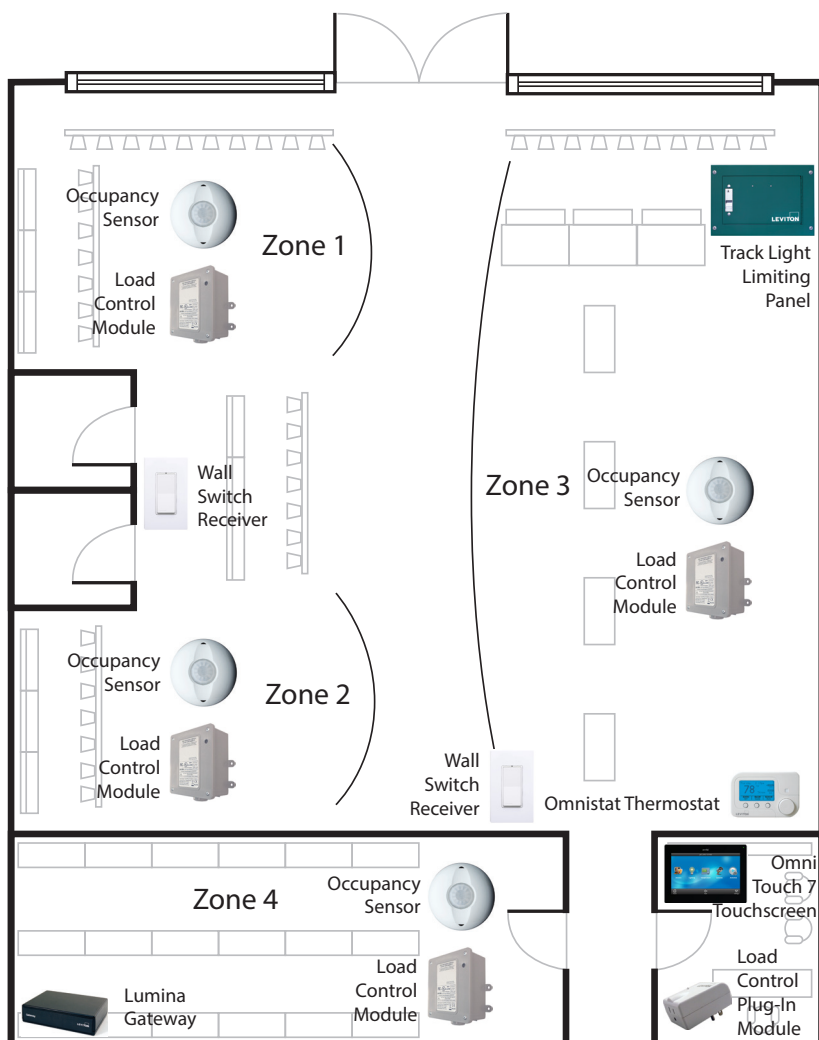


List of Equipment

	OmniTouch 7 Touchscreen 99A00-2	1
	Lumina Gateway LU741-000	1
	IP Surveillance Camera 68A11-001	2
	Load Control Plug-In Module 89A00-xzb	1
	Load Control Module 73A00-xzb	5
	OmniStat 2 Thermostat xx00W-HZB*	1
	Ceiling Mount PIR Occupancy Sensor, 450 sq ft ZSC04-IAW	4
	Lumina RF Decora Wall Switch Receiver ZSS10-NAZ	4

*See data sheet for part number information and color availability

Retail Store Control Solution



Wireless for Retail Stores

- Easy-to-use OmniTouch 7 Touchscreen has a Smartphone-inspired interface for quick employee training and comprehension
- Occupancy sensor zoning with the Load Control Module creates lighting control strategies throughout the space
- Reduce HVAC use and high-draw appliance usage across the store while providing centralized control
- Task lighting control for displays, cashier areas, and other specific lighting needs with the Track Light Limiting Panel (TLLP)
- IP surveillance camera integration allows management to confirm proper operation including employee attendance, proper opening/closing schedules, and safety issues
- Access footage in the store office from the OmniTouch 7 Touchscreen, or remotely from a tablet or smart device for flexible management abilities
- Remote access for up to 10 locations using the free iOS or Android app to easily monitor and adjust lighting loads, temperatures, and view live surveillance footage from a smartphone or tablet

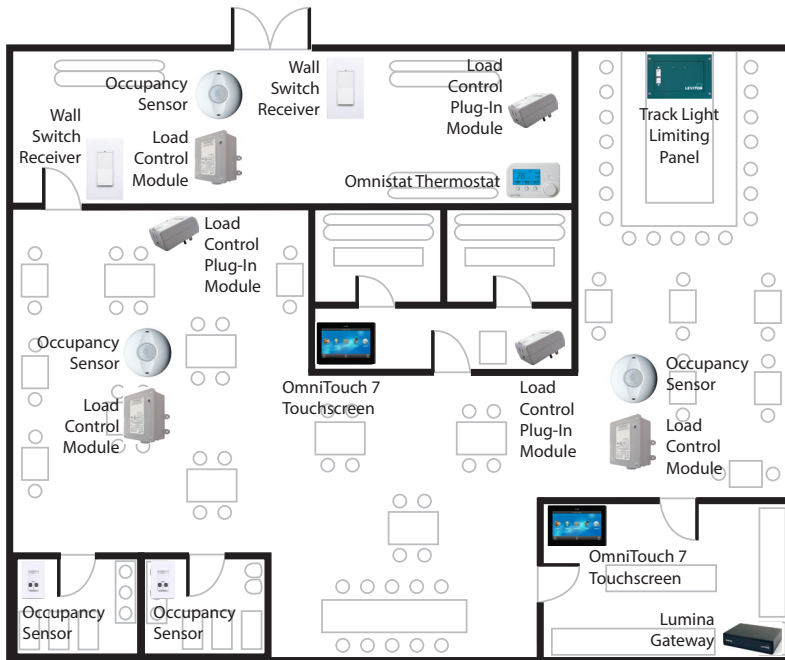


List of Equipment

	OmniTouch 7 Touchscreen 99A00-2	1
	Lumina Gateway LU741-000	1
	Track Light Limiting Panel XXXXX-XXX*	1
	Load Control Plug-In Module 89A00-1ZB	1
	Load Control Module 73A00-4ZB (5A) or 73A00-3ZB (30A)	4
	Omnistat 2 Thermostat xx00W-HZB*	1
	Ceiling Mount PIR Occupancy Sensor, 450 sq ft ZSC04-IAW	4
	Lumina RF Decora Wall Switch Receiver ZSS10-NAZ	2

*See data sheet for part number information and color availability

Restaurant Control Solution



Wireless for Restaurants

- Easy-to-use OmniTouch 7 Touchscreen has a Smartphone-inspired interface for quick employee training and comprehension
- Reduce HVAC use and high-draw appliance usage across the restaurant while providing centralized control
- View crisp IP surveillance video footage without any additional hardware
- Control lighting and security for VIP areas from the OmniTouch 7 Touchscreen
- IP surveillance camera integration allows management to confirm proper operation including employee attendance, proper opening/closing schedules, and safety issues
- Access footage in the store office from the OmniTouch 7 Touchscreen, or remotely from a tablet or smart device for flexible management abilities
- Remote access for up to 10 locations using the free iOS or Android app to easily monitor and adjust lighting loads, temperatures, and view live surveillance footage from a smartphone or tablet



List of Equipment

	OmniTouch 7 Touchscreen 99A00-2	2
	Lumina Gateway LU741-000	1
	Track Light Limiting Panel XXXXX-XXX*	1
	Load Control Plug-In Module 89A00-1ZB	3
	Load Control Module 73A00-4ZB (5A) or 73A00-3ZB (30A)	3
	OmniStat 2 Thermostat xx00W-HZB*	1
	Ceiling Mount PIR Occupancy Sensor, 450 sq ft ZSC04-IAW	3
	Wall Switch Multi-Technology Occupancy Sensor OSSMT-GDW	2
	Lumina RF Decora Wall Switch Receiver ZSS10-NAZ	2

*See data sheet for part number information and color availability



Service and Support During Every Step of the Process

There is much more to making lighting more energy efficient than just installing a simple device or two. System design, product selection, installation and service: it has all got to come together. That's where Leviton service and support options come in. We'll help you design your system and make the right product selections so you can create a lighting control system that does exactly what you want it to do while saving electricity, meeting codes and standards, and even garnering rebates.

It all starts with the Leviton sales representative. Our lighting control specialists are here to support you every step of the way. They can perform on-site facility audits and suggest specific products and strategies for improving lighting energy efficiency.

Exclusive Wealth of Resources

- **Dollars & Sensors® Online Energy Audit Tool** - makes energy audits easier than ever - use your smart device (Android, Apple, Windows or Blackberry) to enter audit information and your desktop to generate ROI reports, analyses, Bill of Materials, and a submittal package - go to www.leviton.com/dollarsandsensors
- **Occupancy sensor layout services** - have a team of experts create occupancy sensor layouts directly on your CAD drawings, complete with a List of Equipment at no cost - go to portal.leviton.com
- **LightLogger® Program** - get an accurate estimate of your energy-savings potential with this exclusive payback analysis tool - go to www.leviton.com/logger
- **ez-Learn™** - get Leviton smart from the comfort of your home or office with this exclusive 24/7 online training - go to www.leviton.com/ezlearn
- **ASAP Lighting Design software** - point-and-click software allows you to quickly and simply design, specify and enter orders - go to www.leviton.com/asap
- **Find more exclusive no cost design tools** at www.leviton.com/lesdesign
- **Lighting control specialists** at your disposal
- **Dedicated technical support** via phone at 800 959-6004

Contact your local Leviton Lighting Control Specialist for Lumina RF system design and product selection assistance.



Leviton Manufacturing Co., Inc. Global Headquarters

201 N. Service Rd., Melville, NY 11747-3138

tech line 1-800-229-7256 ext 1 **fax** 1-800-832-9538 **email** sasupport@leviton.com



Visit our Website at: www.leviton.com/automation

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