

Smart Retail Control Solutions

2

11 1

THE FUTURE IS ON[™]





Complete Retail Control Solutions with Leviton

Leviton control solutions **modernize energy management**, making spaces more comfortable and **improving functionality** for employees and customers. **Enhance the user experience** while dramatically increasing energy efficiency, leading to an **increased bottom line**.

Product	Benefits	Solutions
Lighting Controls	 Energy code compliance for ASHRAE 90.1, IECC and Title 24 Preset scenes Schedule-based events Automatic shut-off Level control Plug load control Seamless BMS integration 	 Sensors Photocells Dimmers Switches Provolt Daylight Harvesting Sensors LevNet RF Wireless Self-Powered Solutions Integrated Room Control (IRC) EZ-MAX Plus Relay Control Panel GreenMAX Relay Control System Track Light Limiting Panel Sector Distributed Control Marked "Controlled" Receptacles
Daylighting	 Energy code compliance for ASHRAE 90.1, IECC and Title 24 Automatic lighting adjustments Use of natural light Schedule-based events 	 Sensors Photocells Provolt Daylight Harvesting Sensors LevNet RF Wireless Self-Powered Solutions Integrated Room Control (IRC) EZ-MAX Plus Relay Control Panel GreenMAX Relay Control Panel Sector Distributed Control
Wireless Control	 Retrofit in minutes Zero batteries Zero maintenance Ongoing savings 	 LevNet RF Wireless Self-Powered Solutions Lumina RF/Gateway Wireless Controls
HVAC Control	Energy saving settings based on schedulesRemote access	 Wireless Thermostat
Security Access Control	 Restricted access based on privileges and time-of-day Remote access 	Keypad Entry StationCard Entry Station
Submetering Solutions	 Energy monitoring Tenant billing Recoup costs from shared areas Scalable and customizable Benchmarking across multiple locations Load disaggregation 	 VerifEye Meters VerifEye Communication Solutions VerifEye Software
Lighting Fixtures	 Energy code compliance for ASHRAE 90.1, IECC and Title 24 High color rendering Precision optics 10 year warranty 	 Intense Lighting Downlights Intense Lighting Track Intense Lighting Recessed Multiples Intense Lighting Enhanced Color Intense Lighting Color Tuning







Smart Retail Control Solutions

Combine energy code compliant solutions for automatic shut-off, daylight zone control, level control, dimming and plug load control to create an ambient, functional and energy efficient space. From centralized control solutions to submetering and security access, Leviton can help you design the ideal retail space that allows you to enhance your customers' experiences, improve the working environment for your employees and meet energy code compliance requirements. Leviton also gives you the ability to integrate scalable security systems, access controls and entertainment controls.

Lighting Controls

- Keeps lights on for simple energy savings when retail spaces are occupied and off when they are vacant
- Supports all modern lighting aesthetics including LED lighting
- Meets all codes and standards compliance and system compatibility requirements for lighting control

Daylighting

- Takes advantage of natural light to light a space instead of electrical lights
- Centralizes lighting control schedule to automatically adjust according to store operating hours and events
- Integrates seamlessly into building management systems

Wireless Control

- Access and control all business properties from one app
- Access remotely via free smartphone app to adjust lighting loads, temperatures and other energy management capabilities
- Integrate lighting, temperature, window covering, and control other heavy-duty loads like signage, pumps, fountains and more

HVAC Control

- Allows precise control over the HVAC system based on occupancy and schedules
- Manage other high-draw energy devices including pumps, compressors, generators and motors

Security Access Control

- Controls access and time-of-entry via keypad or card control
- Customize access to each user for schedules and privileges

Submetering Solutions

- Monitors energy usage to improve bottom line operational costs
- Identifies energy-saving opportunities and verifies the effectiveness of conservation initiatives
- Recoups costs from shared areas
- Networks, monitors and compares data from multiple locations

Lighting Fixtures

- Provides accurate and controllable lighting
- Integral LED meets all current energy efficiency standards and carries a ten year warranty
- Enhanced Color LED solutions offer a broader, vivid display of colors













Leviton Manufacturing Co., Inc. Energy Management, Controls and Automation

20497 SW Teton Avenue, Tualatin, OR 97062 tel 800-736-6682 fax 503-404-5594 tech line (6:00AM-4:00PM PT Monday-Friday) 800-954-6004

Leviton Manufacturing Co., Inc. Global Headquarters

201 North Service Road, Melville, NY 11747 tel 800-323-8920 fax 800-832-9538 tech line (8:30AM-7:30PM ET Monday-Friday) 800-824-3005



Intense Lighting, LLC

3340 E. La Palma Ave., Anaheim, CA 92805 tel 714-630-9877 fax 714-630-9883 www.intenselighting.com

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

 $\ensuremath{\mathbb O}$ 2015 Leviton Manufacturing Co., Inc. All rights reserved. Subject to change without notice.



G-9457/G15-tb

'USGBC' and related logo is a trademark owned by the U.S. Green Building Council and is used by permission

The American Recovery And Reinvestment Act of 2009 ("ARRA") provides federal grants and loans for projects throughout the country. Section 1605 of the Act, named the "Buy American" provision, requires that certain materials and manufactured products used in projects funded by the Act be manufactured in the United States. The appearance of the Recovery Act Logo in relation to a Leviton product is only intended to reflect that such product may be used in an ARRA funded project. It does not mean that such product or Leviton is sponsored or endorsed by, or that Leviton receives funds from, the federal government or the Recovery Accountability and Transparency Board. Nothing in Leviton's use of the logo is intended to suggest anything regarding the requirements for funding under ARRA.