### THE EZ AND COST EFFECTIVE SOLUTION TO MEETING CODE REQUIREMENTS.

EZ-MAX Plus offers a compact, simple alternative to separate time clock, cabinet, terminal block and contactor installations while meeting code requirements.

- Easy code compliance UL/CUL Listed, can be used to comply with IECC, ASHRAE 90.1, and 2016 California Title 24, Part 6 occupancy/vacancy sensing, 0-10V dimming, daylight harvesting, partial-ON, partial-OFF, scheduling, and receptacle control requirements
- Easily saves money, labor, time, material and energy
- Easily saves as much as 50% for installations that use time clocks and contactors
- Easy programming using the LCD screen or Windows-based software
- Easy setup, time clock and sunrise/ sunset scheduling
- Easily integrates with Leviton occupancy sensors, photocells, and switches
- Easy programmable nighttime and early morning outdoor lighting controls

THE EZ AND COST EFFECTIVE SOLUTION TO MEETING CODE REQUIREMENTS.



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

REV NOV 2017

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# The EZ and Cost Effective Solution to Code Requirements

Save energy and meet code requirements with Leviton's EZ-MAX® Plus Relay Control Panels



THE FUTURE IS ON



## LEVITON EZ-MAX® PLUS Pelay Control Panels provide

Relay Control Panels provide stand-alone & fully integrated building-wide solutions for spaces where centralized lighting control, programming and monitoring are required.

# The EZ-MAX Plus line offers a simple, compact alternative to separate time clock and lighting contactor installations.

Combining a modular, standard 30A relay card with an 18,000 Amp short circuit current rating (SCCR) and astronomical time clock (ATC) with easy programming, the EZ-MAX Plus is the ideal choice for stand-alone control applications. EZ-MAX Plus also integrates easily with Leviton energy management products for a cost-effective energy management solution.



### **EZ-TO-USE & EZ-TO-SAVE**

One product provides a single integrated, cost-effective solution in place of separate time clock/contractor installation, cabinet and terminal blocks. EZ-MAX Plus is a smart replacement for low-voltage control, site lighting, occupancy sensor integration, parking garage/parking lot lighting and any application requiring reliable and cost-effective automatic lighting control.

- Easily meet code compliance requirements
- Program lights to turn on with a photocell and turn off from sunset to sunrise with a time clock
- Easy built-in astronomical time clock setup
   includes 101 major city and states already programmed
- Easy standard programming configuration for occupancy sensors, photocells and photocell light level trip points
- Compact design 4/8-circuit model (13" x 13")
- Contractor-friendly wiring eliminates complicated installation
- Faster installation time increases profitability

### EZ-MAX Plus Can be Used to Comply with the following ASHRAE 90.1 and 2016 CA Title 24 Part 6 Requirements:

2016 CA TITLE 24 PART 6		
SECTION #	DESCRIPTION	
Section 130.19(a)	Area Controls - Manual ON/OFF	
Section 130.1(c)	Shut-Off Requirements - Occupancy Control	
Section 130.1(d)	Daylighting	
Section 130.2(c)	Controls for Outdoor Lighting	
ASHRAE 90.1 2013/2016		
SECTION #	DESCRIPTION	
Section 8.4.2	Automatic Receptacle Control	
Section 9.4.1.1	Interior Lighting Control	
Section 9.4.1.2	Space Control	
Section 9.4.1.2 Section 9.4.1.3	Space Control Special Applications	
	'	
Section 9.4.1.3	Special Applications	













To learn more about the intelligent way to save energy and meet code requirements, visit www.leviton.com/ezmax. It's just the smart thing to do.

#### **ORDERING INFORMATION**

CAT. NO.	DESCRIPTION
R08BD-000	EZ-MAX Plus 8 Relay Panel, 120V, 277V, and 347V Control Input, No Relays
R08BD-L04	EZ-MAX Plus 8 Relay Panel, 120V, 277V, and 347V Control Input, (4) 1-pole 30A (NO/NC) Latching Relays
R08BD-L08	EZ-MAX Plus 8 Relay Panel, 120V, 277V, and 347V Control Input, (8) 1-pole 30A (NO/NC) Latching Relays
RO8BD-208	EZ-MAX Plus 8 Relay Panel, 120V, 277V, and 347V Control Input, (8) 20A 2-pole (NO/NC) Latching Relays
R24BD-000	EZ-MAX Plus 24 Relay Panel, 120, 277, and 347V Control Input, No Relays
R24BD-L16	EZ-MAX Plus 24 Relay Panel, 120V, 277V and 347V Control Input, (16) 1-pole 30A (NO/NC) Latching Relays
R24BD-L24	EZ-MAX Plus 24 Relay Panel, 120V, 277V, and 347V Control Input, (24) 1-pole 20A (NO/NC) Latching Relays
R24BD-216	EZ-MAX Plus 24 Relay Panel, 120V, 277V and 347V Control Input, (16) 2-pole 20A (NO/NC) Latching Relays
R24BD-224	EZ-Max Plus 24 Relay Panel, 120V, 277V, 347V Control Input, (24) 2-pole 20A (NO/NC) Latching Relays
R08BF-000	EZ-MAX Plus 8 Relay Panel, 230V Control Input, No Relays
R08BF-L08	EZ-MAX Plus 8 Panel, 230V Control Input (8) 1-pole 30A (NO/NC) Latching Relays
R24BF-000	EZ-MAX Plus 24 Panel, 230V Control Input, No Relays