Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Illumra E3R-R12-3HOTP

For any questions, you can email us directly: sales@integrated-circuit.com





ILLUMRATM single channel relay receivers allow lights to be controlled by ILLUMRA self-powered switches, remotes, and sensors. The line-voltage relays help simplify advanced wireless lighting control.

Easy-To-Use

- Installs in minutes, programs in seconds
- Requires no switch leg or traveler wires
- Compatible with ILLUMRA transmitters

Reliable Range

- 50-150 foot range (typical)
- Each unit stores up to 25 light switch IDs
- Error checking on all packet transfers

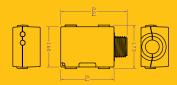
Save Time and Money

Avoid costly and time-consuming installation of hardwire switches in your remodel or retrofit by choosing wireless ILLUMRA switches and receivers.

Save Energy

Conserve energy and save money by connecting the receiver to an ILLUMRA occupancy sensor or by programming all lights to respond to a single master switch. ILLUMRA makes it easy to keep lights and systems off when not in use!

Threaded Nipple Relay



ILLUMRA Lindon, UT 84042

T: (801) 349-1200 Sales@ILLUMRA.com Info@ILLUMRA.com www.ILLUMRA.com

3-Wire Relay Receiver 315Mhz Receivers

315Mhz Receivers E3X-R12-3HOTP (120 VAC) E3X-R24-3HOTP (240 VAC) E3X-R27-3HOTP (277 VAC) 902MHz Receivers E9X-R12-3HOTP (120 VAC) E9X-R24-3HOTP (240 VAC) E9X-R27-3HOTP (277 VAC)

LANDSON FEE

Simple Wireless Controls

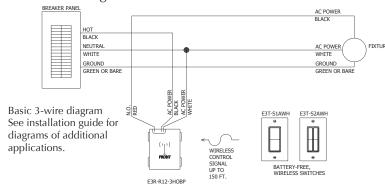
- Architectural lighting
- Load shedding
- Manual or Automatic ON/ OFF motion controls

Control The Way You Want It

- Control the 3-Wire Relay Receiver with a variety of devices:
- Self-powered wireless light switches
- Wireless occupancy sensors, Manual or Automatic ON

		E3X-R12-3HOTP E9X-R12-3HOTP	E3X-R24-3HOTP E9X-R24-3HOTP	E3X-R27-3HOTP E9X-R27-3HOTP
Range		50-150 feet (typical)		
Frequency		315 or 902 MHz		
Relay Output		120 VAC	240 VAC	277 VAC
Max Loads/ Contact Ratings	Tungsten / Incandescent	1500 W	3000 W	3400 W
	Fluorescent Ballast	8 A		
	General Duty	16 A		
	A300 Pilot Duty	360 VA	720 VA	830 VA
Power Supply		120 VAC 50/60 Hz	240 VAC 50/60 Hz	277 VAC 50/60 Hz
Output Channels		1 FORM A Relay		
Memory		Stores up to 25 switch IDs		
Dimensions		2.11 x 1.73 x 1.09 inches (54 x 44 x 28 mm)		
Operating Temperature		14° to +122°F (-10° to +50°C)		
Storage Temperature		-4° to +176°F (-20° to +80°C)		
Transmitted EEP (EnOcean Equipment Profile)		A5-38-08		
Radio Certification		FCC (United States): SZV-TCM2XXC I.C. (Canada): 5713A-TCM2XXC		
Safety Approval		ETL (U.S.): UL244A ETL (Canada): CSAc22.2#14-05		
Plenum Rating		UL2043		

Network Diagram



This device or certain aspects thereof is protected by at least one U.S. or international patent or has at least one such patent application pending.



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