

WPT LoRa Hub (WPT-LoRa-Hub)

FEATURES:

- Wireless Transceiver for WPT system
- Connects to Green Box Controller to receive and transmit WPT data
- One Hub can accommodate up 100 devices
- Universal mounting bracket allows for easy installation
- Transmission distance 150 to 200 ft in typical buildings
- Wireless "Star" topology does not require repeaters

The Cypress Envirosystems Wireless Pneumatic Thermostat (WPT) system retrofits an existing pneumatic thermostat to provide Direct Digital Control functionality at a fraction of the time and cost without disturbing occupants.

The Network Gateway serves as the wireless communication hub. It connects directly to the Green Box Controller (GBC) to receive/transmit wireless WPT data.



KEY PRODUCT SPECIFICATIONS

| Power: | 100-240 VAC, 0.6 Amps max |
|-----------------------------|---|
| Operating Frequency: | 915 MHz ISM Band |
| Operating Condition: | -30°C to +70°C; 95% RH Max, Noncondensing |
| Storage Condition: | -40°C to +85°C; 90% RH Max, Noncondensing |
| Product Weight: | 16.0 oz (454 grams) |
| Dimensions (L x W x H): | 6.35" x 4.23" x 1.69" (161.3 mm x 107.4 mm x 42.8 mm) |
| Certifications: | US FCC and Canada IC Listed |

HEADQUARTERS

6830 via del Oro, Suite 100 San Jose, CA 95119 +1 800 544-5411 www.CypressEnvirosystems.com info@CypressEnvirosystems.com

Cypress Envirosystems and its logo are trademarks of Cypress Envirosystems, Inc. The name of any other company, products, or services mentioned herein are for identification purposes only and may be trademarks or service marks of or may be copyrighted by their respective holders.

Copyright 2024 Cypress Envirosystems, Inc. All rights reserved.