

## **FEATURES:**

- Extends range of Wireless Pneumatic Thermostat (WPT)
- One repeater can accommodate up to 15 WPT's
- One Hub (HUSB) can accommodate up to 14 repeaters
- Universal mounting bracket allows for easy installation anywhere



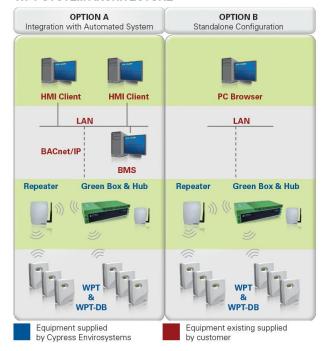
# Extends the wireless signal coverage for a Wireless Pneumatic Thermostat (WPT) network

The patented Wireless Pneumatic Thermostat (WPT) delivers DDC functionality at a fraction of the time and cost without the need to change out pneumatic pipes, run wires, replace actuators or disturb occupants.

The WPT enables remote monitoring of zone temperature, branch pressure, remote control of setpoints, and programmable setback or setup of the pneumatic HVAC systems. It also enables integration with utility Demand Response programs.

The Wireless Repeater is used to extend the wireless range or coverage of the WPT network. When the USB Hub (HUSB) is located out of radio frequency range of the repeater, multiple repeaters can be used to extend the range.

#### WPT SYSTEM ARCHITECTURE





## **KEY PRODUCT SPECIFICATIONS:**

**Power:** 3.3V DC; 3W (powered by DC adaptor)

Antenna: External rubber dipole, 4dBi gain, omni-directional, 2.4 to 2.5 GHz

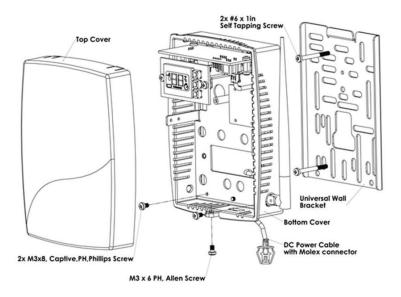
Operating Frequency: 2.4 GHz ISM Band

Operating Condition: 32°F to 122°F (0°C to 50 °C); 95% RH Maximum, Non-condensing

Storage Condition: -40°F to 122°F (-40°C to 50 °C); 95% RH Maximum, Non-condensing

Product Weight: 15.8 oz (448 g)

Dimensions: Length: 5.6 in (141 mm) Width (with antenna): 5.6 in (141 mm) Depth: 2.1 in (53.3 mm)



### **OUR FAMILY OF PRODUCTS:**



#### **HEADQUARTERS**

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