



### Overview:

The LUX Power Bridge provides 24V AC power to thermostats in homes without C-wires. Thermostats that connect to WiFi networks and home automation systems like Amazon Alexa and Apple HomeKit need a consistent 24V AC power source for optimal performance. The LUX Power Bridge allows homes with 3 and 4 wire systems to reap the benefits of smart thermostats without requiring a new wire to be installed between the furnace and the thermostat.

### Recommended Applications:

- Conventional 4-wire systems (Y, W, R, G)
- Heat Pump 4-wire systems (O/B, Y, R, G)
- Cool-only 3-wire systems (Y, R, G)
- Heat-only 3-wire systems (W, R, G)

### Product Specifications:

- Color: White
- Height: 2.5"
- Width: 2.5"
- Depth: 0.875"

### In the Box:

- Power Bridge (installed at the furnace)
- Y-splitter (installed at the thermostat)
- Manual and wiring guide
- Wiring labels