Wireless Thermostat Ultimate Control, Ultimate Comfort

The Control4® Wireless Thermostat makes it simple to add automated temperature control to any home. Featuring bi-directional communication and seamless integration with the Control4 home automation system, the Wireless Thermostat adds an impressive array of climate control functions that are accessible from any room in the home.

It's all part of the Control4 vision. We bring the benefits of a truly automated home to more people with solutions that are affordable, easy to install and designed to adapt to any home or lifestyle.

Features and Benefits

Beautiful On Any Wall

- **Compact design** — Sophisticated, sleek profile fits beautifully in any home.
- **Backlit LCD** — Easy to read and make adjustments.
- **User-friendly icons** — Intuitive icons for common features make the Wireless Thermostat easy for everyone to use.

Intelligent From Front to Back

- **Ultimate climate control** — Program the Wireless Thermostat to react to inside temperature, times of day, and even the seasons of the year.
- **Manual override** — Three levels of manual hold can be set at the Wireless Thermostat.
- **Bi-directional communication** — Control4 home automation system can perform automated functions based on the temperature reported by the Wireless Thermostat.
- **Flexible control** — Supports multiple types of HVAC systems, automatic changeover between heating and cooling, and manual temperature override.
- **Wireless** — Intelligent, reliable, wireless connectivity using the ZigBee™ (802.15.4) mesh networking standard.

Easy To Install and Use

- **Plug and play ease** — Works right out of the box.
- **Stand-alone capabilities** — Operates as an independent thermostat even without a home controller present.
- **Flexible power options** — Independently powered or powered from a direct source, so it works perfectly in any home.
- **Control4 network integration** — Immediately controllable and easily updateable from a Control4 Keypad, Touch Screen, or System Remote Control.

Automatically adjust the temperature when motion detectors sense that a room is in use. Program your living room blinds to close any time the room temperature goes above 75 degrees. Change the temperature from anywhere in your house using the Control4 System Remote Control.

Technical Specifications

Model Number
• CCZ-T1

Supported Types of HVAC Systems
• Single-stage and double-stage HVAC systems
• Heat pump and non-heat pump HVAC systems
• Automatic temperature changeover
• Temperature display and control in Fahrenheit or Celsius
• Configurable temperature differential and cycles per hour

Wiring Requirements
• Operates using either 4 or 5 conductor wires

Measurement Range
• Temperature: 40° to 115° F (4° to 46° C)

Setpoint Ranges
• Auto setpoint range: 40° – 110° F (4° – 43° C)
• Heating range: 40° – 90° F (4° – 32° C)
• Cooling range: 55° – 110° F (13° – 43° C)

Display
• 1.25" x 3" backlit LED display

Communications
• Wireless ZigBee (802.15.4) mesh networking

Environmental
• Operational 4°C to 46°C
• Humidity 5% to 95% Non-Condensing
• Storage 4°C to 70°C

Power Requirements
• Battery: 2 AA alkaline batteries
• Remote power: 4.7 to 24 VAC or DC

Dimensions
• H x W x D: 3.7" x 4.5" x 0.9"
  94mm x 114mm x 22mm
• Weight: 7.4oz
  214g

Available Colors
• White
• Almond
• Black

Related Control4 Products

To compliment the Wireless Thermostat, Control4 offers:

System Remote Control — Wireless control of any automated function in the home.

Media Controller — Ultimate home audio and home automation control.