

Wireless Thermostat Ultimate Control, Ultimate Comfort

The Control4® Wireless Thermostat makes it simple to add intelligent 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

Intelligent From Front to Back

- **Programmable** — create and follow a personalized program with up to six different set point periods per day.
- **Efficient** — automatic changeover between heating and cooling system control plus overshoot and undershoot settings for reduced system cycling.
- **Bi-directional communication** — Interact with other devices and systems in the home.
- **Accessible** — monitor and control temperature from any Control4 interface in any room.
- **Manual override** — multiple hold options when departing from programmed schedule.
- **Wireless** — robust, reliable, wireless connectivity using the ZigBee™ (802.15.4) mesh networking standard.

Attractive On Any Wall

- **Compact design** — Sophisticated, sleek design fits beautifully in any home.
- **Backlit LCD** — Large easy to read and make adjustments whether night or day.
- **Intuitive** — Intuitive interface for common features make the Wireless Thermostat easy for everyone to use.

Easy To Install and Use

- **No new wires** — connects to heating and cooling systems following standard thermostat wiring conventions.
- **Fail-safe operation** — operates as a stand-alone thermostat if connection to controller is ever lost.
- **Wireless control** — ZigBee communication eliminates need for control wires.

Press a button on the way out the door to reduce heating or cooling while the house is unoccupied. **Change** the temperature while watching TV using the Control4 System Remote Control.

Receive an email alert when away if the temperature in your home ever drops below a specified range.



Wireless Thermostat



Technical Specifications

Model Number

- CCZ-T1

Supported HVAC Systems

- Single-stage conventional heating and cooling
- Multi-stage conventional heating and cooling
- Single-stage heat pumps
- Multi-stage heat pumps
- Radiant heating

Features

- 1.25" x 3" LCD display
- LED backlighting
- 5 soft menu buttons
- Programmable schedule with up to 6 set point periods per day
- Automatic heating and cooling changeover
- Adjustable heating overshoot and cooling undershoot

Temperature Ranges

- Set Point Temperature Range: 40 F to 90 F (5 C to 32 C)
- Operating Temperature: 39 F to 131 F (4 C to 55 C)
- Storage Temperature: 14 F to 185 F (-10 C to 85 C)

Wiring Requirements

- Operates in scenarios using three or more conductor wires
- 18 AWG (100 ft. max)
- 22 AWG (36 ft. max)

Power Requirements

- Wired power: 1/10 W at 24 VAC, 50/60 Hz
- Battery Backup: 1 - CR123A 3V

Communications

- ZigBee (IEEE 802.15.4) 2.4 GHz, 15-channel, spread spectrum radio

Dimensions

- H x W x D: 3.7" x 4.5" x 1.2" (94mm x 114mm x 30mm)
- Weight: 7.4 oz (214 g)

Optional Accessories

- Flush Mount Remote Temperature Sensor (AC-FMST1-W)
- Duct/Outdoor Remote Temperature Sensor (AC-DOTS1-W)

Available Colors

- White

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.

