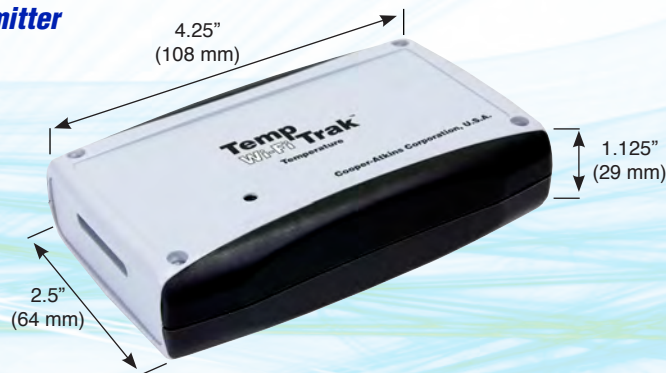


Wi-Fi (802.11 b/g) Wireless Transmitters

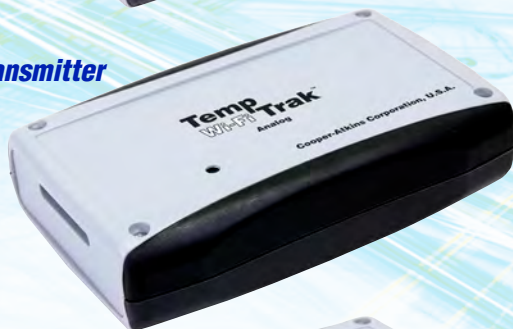
#10078
**External Temperature
Transmitter**



#10079
**Internal Temperature /
Humidity Transmitter**



#10089
Analog Transmitter



#10109
Contact Transmitter



Specifications

#10078 External Temperature Transmitter

- Supports up to two external temperature probes
- Temperature Range: -328° to 500°F (-200° to 260°C)
- Accuracy: ±1F° (±0.5C°)

#10079 Internal Temperature / Humidity Transmitter

- Supports one internal temperature sensor, and one internal relative humidity sensor
- Temperature Range: 0° to 140°F (-17° to 60°C)
- Accuracy: ±1F° (±0.5C°)
- Relative Humidity Range: 0 to 95%
- Relative Humidity Accuracy: ±3.0%

#10089 Analog Transmitter

- Supports two external instruments via terminal blocks
- Works in conjunction with a digital output device
- Current: 4 to 20 millamp
- Input: 0 to 5 volts and 0 to 10 volts

#10109 Contact Transmitter

- Reed switch activates with magnet
- Terminal block allows for remote signal activation

Features

- Will connect to existing Wi-Fi IP network
- Radio Protocol: IEEE 801.11 b/g/n compatible
- RF Frequency: 2.4 to 2.497 GHz
- Operating Environment: 0° to 140°F (-17° to 60°C), up to 95% RH
- On-board memory back-up
- Battery: (2) AA Lithium (included)
- Dimensions: 4.25" x 2.5" x 1.125" (108 x 64 x 29 mm)
- Weight: 4 oz (113 g)
- Wall-mounting: DualLock™ tape or screw-mount
- One year warranty

All transmitters can be configured for Wi-Fi and server networks as well as sample transmit intervals. Configuration can be performed either at the factory or in the field. When configured properly the unit will connect to a Wi-Fi IP network and send data to the designated server. Both Wi-Fi (802.11 b/g) and 900 MHz TempTrak transmitters can communicate within a single TempTrak installation.

RoHS