



Falcon
1-Wire
Temperature &
Temp/Humidity Sensors

Designed for use with RLE's F200 monitoring system, these 1-wire temperature and temperature/humidity sensors are true plug-and-play devices. Connect them to the F200 and view accurate temperature and humidity readings on the F200's dashboard almost immediately.

The sensor's 25 foot leader cable allows you to monitor temperature readings from a variety of different points in the vicinity of the F200. From floor to ceiling and corner to corner, you'll know the real time temperature within your facility.

Several accessories can aid in your sensor install. Up to 75 additional feet of RJ11 cable can be added to the sensors to extend their reach. J-clips are also frequently added to the install to secure the leader cable or to fasten the sensor at a designated location.

## **Features**

- · Plug-and-play installation
- Small sensor with long, flexible leader cable
- · Accurate within +/- 0.125 degrees
- Leader cable is extendable to 100' with addition of standard RJ11 cable

## Benefits

- Once installed, readings synchronize with the F200 dashboard almost immediately
- Provides accurate, reliable, real-time temperature and temperature/ humidity values

## 1-Wire Temperature Sensor Specifications

Temperature Range	-67°F to 257°F (-55°C to 125°C)
Accuracy	+/- 0.125°
Connector	RJ11
Cable Length	25' leader cable included. Leader cable is extendable up to 100' with addition of up to 75' of standard RJ11 cable.

## 1-Wire Temperature/Humidity Sensor Specifications

Temperature Range	-67°F to 257°F (-55°C to 125°C)
Relative Humidity Range	5% to 90% RH, non-condensing
Accuracy	+/- 0.125°
Connector	RJ11
Cable Length	25' leader cable included. Leader cable is extendable up to 100' with addition of up to 75' of standard RJ11 cable.



