

### Room Temperature Sensor



#### Description

The IMS-4810 temperature sensor is designed to connect to the Sensaphone IMS series product line and monitor indoor temperatures. The electrical connection between the sensor and IMS unit is made via RJ-45 patch cable (not included). The sensor may be mounted either on a wall or to a single-gang electrical box.

The connection from the sensor to the Host or Node can utilize your existing network wiring infrastructure. For example, the sensor may be installed in another room or another floor. Connect the sensor to your structured wiring network via an RJ-45 jack. At the other end, connect a patch cable from your structured wiring patch panel directly to the Host or Node environmental input.

#### Package Contents

- (1) Temperature sensor
- (2) Plastic drywall anchors
- (2) #6 Metal tapping screws
- (1) 1/16" hex key

#### Specifications

**Temperature Range:**  
5° to 122°F (-15° to 50°C)

**Humidity:**  
5 to 90% RH

**Sensor type:**  
Solid state ic

**Accuracy:**  
± 3°F

**Connector:**  
RJ-45

**Dimensions:**  
4 1/2" x 2 3/4" x 1 1/4"

**Housing:**  
White plastic

**Compatibility:**  
IMS-4000, IMS-4000 Node,  
IMS-1000

*\*Specifications subject to change without notice*

