

Room Humidity Sensor



Description

The IMS-4820 humidity sensor is designed to connect to the Sensaphone IMS series product line and monitor indoor humidity levels. 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) Humidity sensor
- (2) Plastic drywall anchors
- (2) #6 Metal tapping screws
- (1) 1/16" hex key

Specifications

Operating Temperature Range:

32° to 122°F (0° to 50°C)

Humidity:

0 to 100% RH

Accuracy:

± 5%

Connector:

RJ-45

Housing:

White plastic

Dimensions:

4 1/2" x 2 3/4" x 1 1/4"

Compatibility:

IMS-4000, IMS-4000 Node,
IMS-1000

**Specifications subject to change without notice*

Room Humidity Sensor.IMS-4820

