ALERTLABS

HUMIE
Humidity & Temperature Sensor

Changes in temperature (high and low) can spell disaster - food spoiling, health risks for residents or freezing pipes. Humie is a commercial-grade relative humidity and temperature sensor designed for remote monitoring of commercial and residential buildings.

Custom thresholds and alerts for humidity and temperature can be set according to the area that you want to protect and 'normal' conditions for your region.

Humie can be installed in any building – vacant or occupied, on the wall or on a shelf. Installs in seconds. No WiFi or tools required

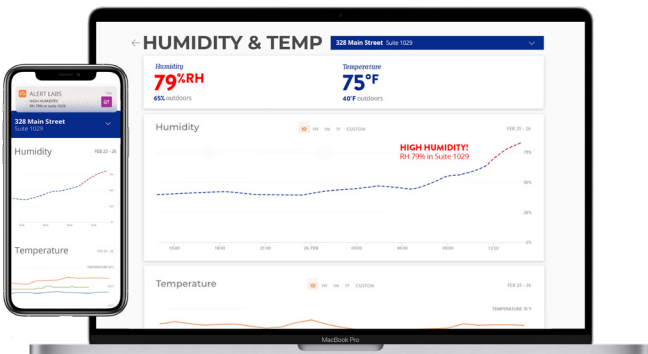Humie needs a cellular sensor, like Flowie, Flowie-O, Sensor Relay, Sentree or Sumpie to work.

I NEED A CELLULAR SENSOR

HUMIDITY

TEMPERATURE

INSTANT ALERTS

HUMIDITY & TEMPERATURE DASHBOARD

- View minute-by-minute data & analytics

- Real-time and historical record of all humidity and temperature events

- Adjust alert thresholds to match conditions in the room or building, and region

- Easily export and share data with team members

- Customizable and scalable alerts and user access for each building and across portfolio

EARLY DETECTION AVOIDS DAMAGE

24/7 humidity and temperature monitoring with instant alerts tells you when to take action to keep buildings and the people in them safe.

HIGH HUMIDITY!
68%RH detected in living room

HUMIE ACCESSORIES

Extend Humie's external temperature capabilities by connecting the accessory Temperature Cable. Prevent problems like pipe freezing and food spoilage.

INSTALL ANYWHERE INDOORS

Multifamily and commercial properties
Condo boards, property managers and building owners can monitor humidity in suites and common areas.

Government & institutional buildings
Facility and maintenance teams can help protect valuable equipment and historic assets in vacant and occupied buildings.

Restaurants
Owners can monitor refrigerators and freezers to ensure compliance with health & safety regulations.

Residential properties
HVAC contractors can ensure climate care and comfort for customers at home and at vacation properties.

FUNCTIONAL DESIGN

Humie can be mounted on a wall, 4 ft. (1.2 m) or higher above the floor. Humie can also be placed on a table or shelf. Keep dry. Humie won't work if it gets wet.

SPECIFICATIONS

Power Requirements	2 x AA batteries (included)
Battery	Battery lasts up to five years
Connectivity	Automatic to an Alert Labs cellular sensor (up to 1000 ft / 300 m range) 915 Mhz radio protocols Up to 100 Humie sensors can be connected to a single cellular sensor
Humidity	0% to 100%
Temperature	5F to 104F (-15C to +40C) internal sensor -67F to 257F (-55C to 125C) with accessory temperature cable
Humidity & Temperature Alerts	Custom maximum and minimum range
Data and Reporting	Humidity and temperature data is measured minute-by-minute. Users are immediately notified of abnormal measurements. Under normal conditions data is uploaded every 4 hours, with advanced options to report as often as every 30 minutes.
Orientation	Horizontal or vertical placement
Installation	Mount on wall, 4 ft. (1.2 m) or higher above the floor. Mounting hardware included. Humie can also be placed on any flat surface, like a table or shelf.
Water Resistance	Keep dry. Humie will not work when wet.
Audible Alarm	Yes
Dimensions	3 × 3 × 1 in (75 × 75 × 29 mm)
Weight	6 oz (160 g)
Warranty	1 year limited warranty