

Spot Check Temperature & Humidity Sensor

model 06012RM



Package Contents

1. Temperature & Humidity Sensor
2. Mounting bracket
3. Mounting hardware
4. Zip ties
5. Instruction Manual

This product requires an AcuRite Monitor (sold separately) to be operational.

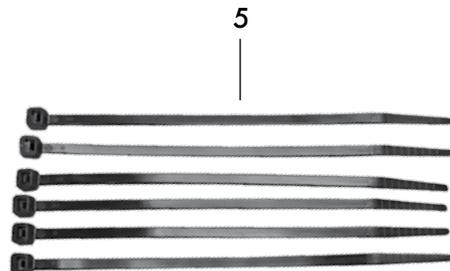
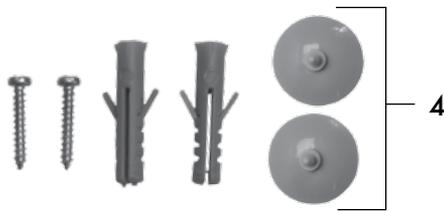
Questions? Contact Customer Support at
(877) 221-1252 or visit www.AcuRite.com.

SAVE THIS MANUAL FOR FUTURE REFERENCE.

ACURITE®

Congratulations on your new AcuRite product. To ensure the best possible product performance, please read this manual in its entirety and retain it for future reference.

Features & Benefits



1. Temperature and Humidity Sensor

2. 5-ft (1.5m) cord

Connects Wired Sensor to Monitor

3. Mounting Bracket

4. Mounting Hardware

Item	Qty	Diameter	Length
Screws	2	#6	3/4"
Anchors	2	#6	3/4"
Suction Cups	2	1	3/8"

5. Zip Ties

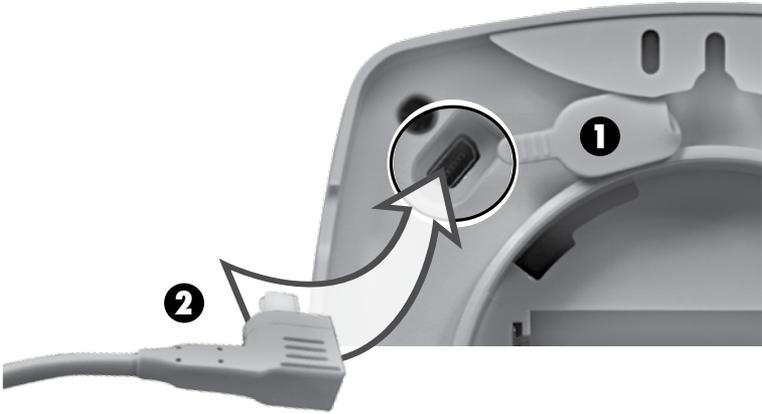
For sensor installation (optional)

Sensor Installation

The Wired Sensor requires a Monitor (sold separately) to be operational, and may also be used with a compatible digital display (optional; sold separately).

Connect Wired Sensor to Monitor

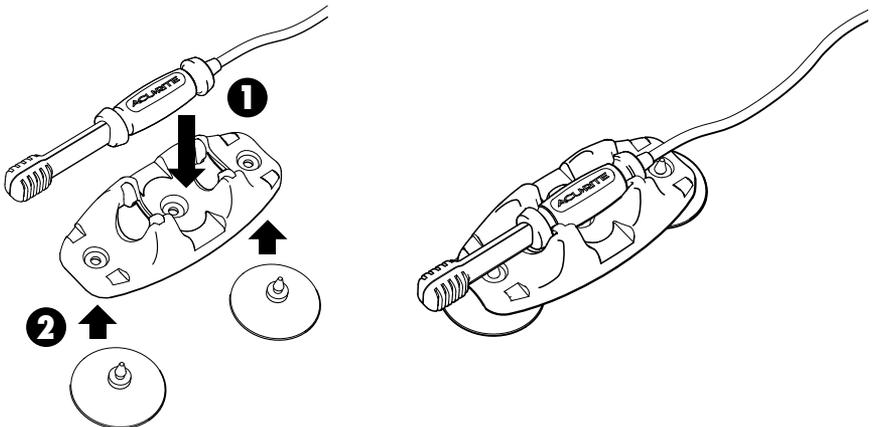
1. Remove rubber plug from back of Monitor.
2. Plug Wired Sensor into Monitor.



The Wired Sensor may be used with the mounting bracket (included), if needed, in certain installation environments.

Connect Wired Sensor to Mounting Bracket

1. Insert Wired Sensor into the mounting bracket until it snaps into place.
2. Optional: Insert suction cups into the holes on the mounting bracket.



Suggested Uses

The AcuRite Spot Check Temperature & Humidity Sensor is designed for a wide range of applications and offers a variety of easy placement options. Below are some potential uses for your AcuRite Spot Check Temperature & Humidity Sensor with suggested placement.

Spot Check Temperature & Humidity Sensor	Suggested Uses
 <p data-bbox="72 667 490 748">Spot Check Temperature & Humidity Sensor Model 06012RM</p>	<ul data-bbox="529 440 1008 873" style="list-style-type: none">• Monitor indoor and outdoor conditions• Evaluate heating and cooling coverage in your home; check for drafts• Track conditions in hard to reach places (attic, basement, crawl space, etc.)• Pet areas (reptiles or other exotic pets)• Monitor conditions in nursery or child's room• Ensure proper conditions for investments (wine cellar, cigar humidor, musical instruments, etc.)

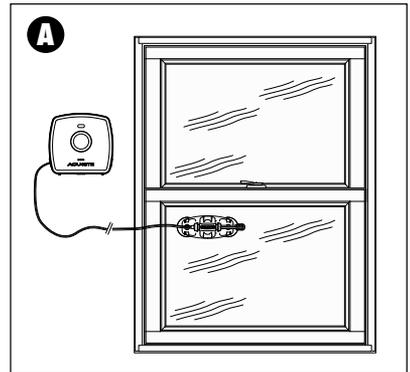
Placement Options

Monitor Indoor and Outdoor Conditions

Track both indoor and outdoor temperature and humidity levels.

Suggested Placement

Mount the Monitor indoors to track indoor conditions. To track outdoor conditions, position the Wired Sensor outside of a window or door, choosing the mounting method (screws/anchors, zip ties or suction cups) that best suits the available mounting location. See Figure (A).

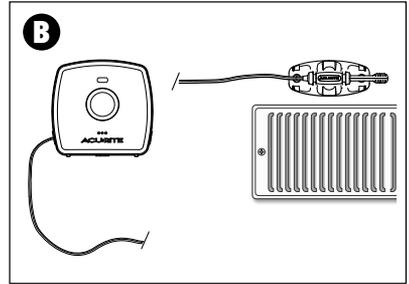


Measure Household Heating and Cooling Coverage

Fine tune your heating and cooling systems to ensure efficient distribution of hot or cool air around the home by placing multiple Monitors and Wired Sensors strategically throughout your house.

Suggested Placement

Place the Wired Sensors in a way to achieve maximum coverage; on different floors, at opposite ends of the house, etc. (This will require the use of multiple Room Monitors and Wired Sensors.) See Figure (B).

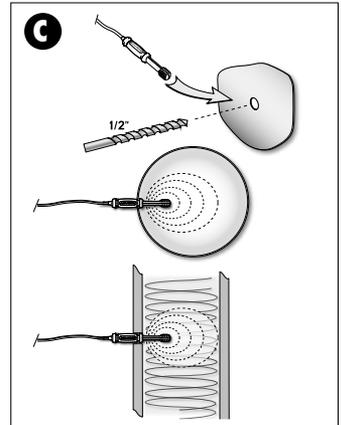


Monitor Conditions in Hard-to-Reach Places

Identifying abnormal temperatures or humidity levels can help prevent property damage. For example, high temperatures and humidity can facilitate the growth of mold or corrosion of metals. Low humidity levels and rapid changes in temperature can damage expensive investments.

Suggested Placement

Mount the Wired Sensor using the included mounting bracket and hardware, choosing the mounting method (screws/anchors, zip ties or suction cups) that best suits the available mounting point. The sensor can also fit in a $1/2$ inch diameter hole to monitor any space. See Figure (C).

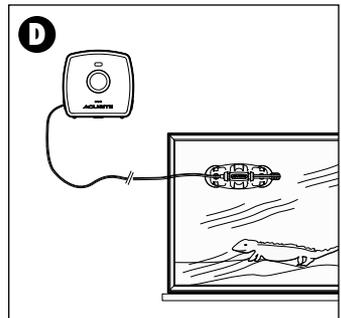


Monitor Pet Tanks

Reptiles and other exotic pets are sensitive to changes in temperature and humidity conditions. Easily monitor tanks and cages to ensure the proper conditions are maintained.

Suggested Placement

Mount the Wired Sensor to a tank using the included mounting bracket. Suction cups easily affix to glass tanks. See Figure (D).

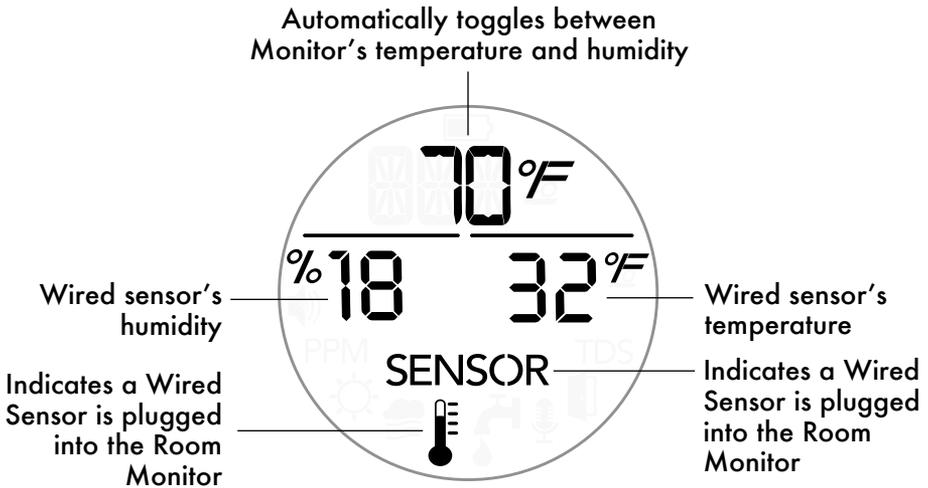


Using the Sensor

The Wired Sensor requires either the Room Monitor or the Outdoor Temperature and Humidity Monitor to be operational. Compatible digital displays are available for both Monitors.

The **Outdoor Monitor** requires a companion unit (ex. digital display).

The **Room Monitor** features a built-in digital display. When using a Wired Sensor with the Room Monitor, the Monitor's temperature and humidity readings move to the top of the display. The display automatically toggles between the Monitor's temperature and humidity data, and the Wired Sensor's readings appear in the middle of the display (pictured below).



Specifications

CORD	5-ft (1.5m) length; Water-resistant
TEMPERATURE RANGE	-40°F to 158°F; -40°C to 70°C
HUMIDITY RANGE	1% to 99% RH
DATA REPORTING	18 second updates

**If your AcuRite product does not operate properly,
visit www.AcuRite.com or call (877) 221-1252 for assistance.
For more information, visit our Knowledge Base at <http://www.AcuRite.com/kbase>**

Customer Support

AcuRite customer support is committed to providing you with best-in-class service. **For assistance**, please have the model number of this product available and contact us in any of the following ways:



(877) 221-1252



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IMPORTANT

PRODUCT MUST BE REGISTERED
TO RECEIVE WARRANTY SERVICE

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Register online
to receive 1 year
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