



NODE+clima integrates four environmental sensors into one module
NODE+clima™ Features and Benefits

Do more with one module

NODE+clima integrates four environmental sensors into one module. Monitor barometric pressure, room temperature, ambient light, and humidity.

Temperature, pressure and more

NODE+clima eliminates the need to carry around four single-use instruments that would measure ambient light, room temperature, humidity, and barometric pressure.

Opportunities with NODE+clima

From trucking companies to warehouses, photographers to hot air balloon enthusiasts, NODE+clima is as versatile as the multitude of applications for which it can be used.

Customized Apps

Our apps use the NODE+clima module to stream climate data that can be exported in CSV format.

Portable and Wireless

NODE+clima transmits data wirelessly through Bluetooth® 2.1 or 4.0 up to 250 feet away to an iOS smart device.

Each device also has an internal memory port allowing for data to be stored and then uploaded to any computer.

Track more environmental data with less

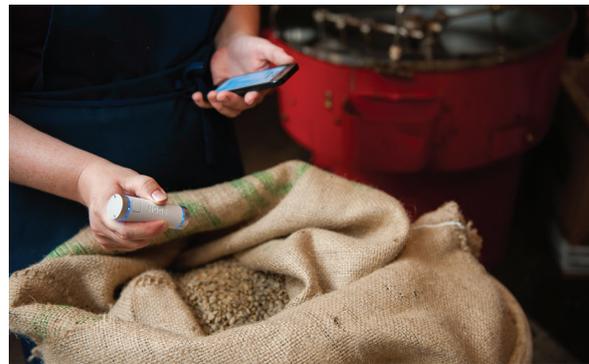
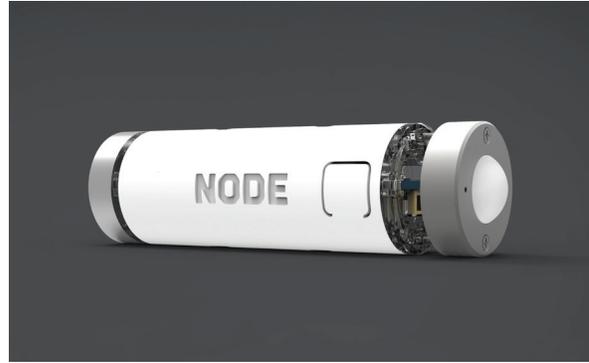
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From trucking companies and warehouses to photographers and hot air balloon enthusiasts, NODE+clima is as versatile as its multitude of applications.

Measure the temperature and humidity in your shipping containers, and activate NODE+motion to check the tilt or amount of jostle your products experienced during shipment.

NODE+clima measures barometric pressure, room temperature, ambient light, and humidity. Opportunities with NODE+clima:

- Measure ambient light for photography
- Track altitude changes while hiking
- Gauge flight information while using as a secondary flight instrument
- Determine brightness of available light before taking a photograph



Specifications*

Barometric Pressure	-500 to 9000 meter above sea level range, 0.25 meter resolution
Ambient Temperature	-40 to 85°C, 0.1°C resolution

Dimensions (LxDia.)	1"(25.4mm) diameter, 3.26"(82.7mm) length
Humidity	10-90% relative humidity, +/- 3% accuracy
Light	0.25 lx (full moon light at night) to 16,000 lx (full day light), 0.25 lx resolution

Compatible Apple iOS® Devices:

iPhone 4S, iPad Mini, iPhone 5, 5S, 5C, iPod Touch (5th Gen.) or Newer, iPod Touch (5th Gen.) or Newer

Compatible Android Devices:

Nexus 4 and 5, Samsung Galaxy Note II, III, Tab, Nexus 7, Samsung Galaxy S3, S4, HTC One

VARIABLE