Netatmo Smart Wind Gauge/Anemometer

View your data history in the app to track wind over time.

Access data gathered by your Smart Anemometer via the app. View your data history to track the wind and learn about wind activity around your home while you are away. You will always know exactly which way the wind is blowing!

Receive a smartphone alert when the wind picks up.

Do you live in a region prone to storms? Would you like to keep an eye on your garden? Or maybe you are just curious about changes in the wind? Customize your alerts to receive real-time information when the wind gets stronger or reaches a certain speed. The choice is yours!

Your life made easier, by taking into account changes in the wind Stow away your garden furniture when the wind picks up or take the opportunity to hang out your washing. Enjoy outdoor sports? The Netatmo Smart Anemometer is a real team player.

Fit the Smart Anemometer with ease

Simply fix it outdoors, close enough to your Smart Home Weather Station's indoor module. Its high-quality, UV-resistant plastic coating withstands the elements.

Simple and elegant design



Mechanics & Design

Energy-efficient, up to 2 years of battery life!

Sleek and compact

Opt for a timeless, minimalist design.

Solid and resistant

Thanks to the strength and quality of its body, the wireless rain gauge will withstand rain and other bad weather without any problems.

Quiet

Unlike cup anemometers, there is no risk of it breaking or being loud.



Specifications Smart Anemometer

Mechanics & Design

High quality materials Designed for outdoor use Weatherproof, resistant to UV, hail, snow and strong winds

Size

110x110x85 mm / 4.3x4.3x3.4 inches

Sensors and measurements Records frequency: every 6 seconds (aggregated every 5 minutes)

Units: m/s, km/h, mph, knots, Beaufort

4 ultrasonic transducers

Wind speed: Range: 0 to 45 m/s (160 km/h, 100 mph) Accuracy: 0.5 m/s (1.8 km/h, 1 mph)

Wind direction: Accuracy: 5°

Operating temperature: - 20°C to 50°C / - 4°F to 122°F Nonperating temperature: - 40°C to 65°C / - 40°F to 149°F

Requirements

You can connect only 1 Smart Anemometer to your Netatmo Smart Home Weather Station

The Smart Anemometer works only with the Netatmo Smart Home Weather Station sold separately

Connectivity specifications

Wireless connection (radio) between Smart Anemometer and main indoor module of the station: long range 100 m / 330 ft (without obstacles)

Power

Smart Anemometer powered by 4 AA batteries (up to 2 years autonomy)

Pack content

1 Smart Anemometer 4 AA batteries