

The weather station ONDO Weather allows to measure and integrate in ONDO numerous climate and soil data, for greenhouses and open fields alike. You also get a detailed, hourly and daily, weather forecast for your weather station location.

### With ONDO Weather:

- you can plan the best time for plant fertigation to guarantee the optimal usage of soil substances
- you achieve significant cut down in plant disease fighting expenses
- you can monitor your sensor and weather forecast data anytime and anywhere via ONDO Weather mobile app

### ONDO Weather is a flexible modular system that includes the following sensor modules:

- Sensor for air temperature and humidity
- Sensor for rainfall quantity
- Sensor for wind speed
- Sensor for wind direction
- Sensor for leaf wetness
- Sensor for air temperature
- Sensor for soil moisture and temperature
- Sensor for sun radiation

### Each ONDO Weather system includes the following components:

- SIM card with international coverage
- ONDO Smart Box
- Solar panel 10W
- GPS positioning and anti-theft alarm
- Battery 6700 mAh
- ONDO Connectivity for a period of 1 year
- Mobile application for data monitoring 24/7



## THE ADVANTAGES OF ONDO WEATHER

### + Plug-and-play solution

Solution, which comes fully assembled. Just put it up and start collecting data. Comes with integrated sim card and ONDO connectivity. No fees paid to mobile operators.

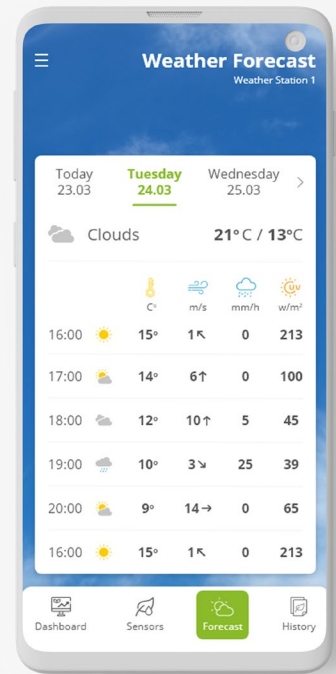
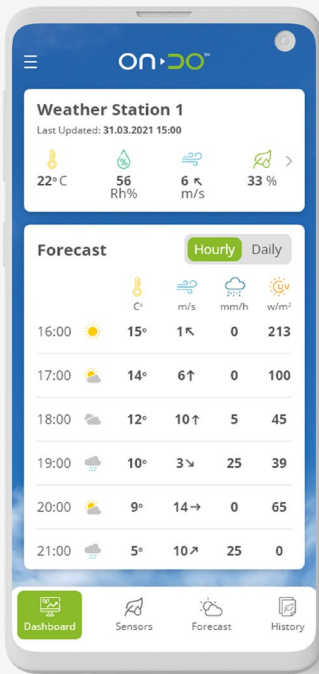
### + Modular solution

ONDO Weather is a module solution. Choose and pay only the modules you need. Adding extra modules, at any time in the future, is fast and easy.

### + Mobile application with an easy to use interface

The mobile application, available for Android as well as for iOS devices, allows to easily monitor the data from the weather station – both the soil and the climate data, on a daily and hourly basis – 24/7.

The mobile application is regularly updated with new functionalities, which are applied to your version for free after a message from our system for a needed upgrade and applying the upgrade on your end.



### + Easy and fast installation, easy adding of extra modules and replacement of existing ones.

The weather stations come in a fully assembled mode. Just take out of the box, mount on the special mounting rod and turn on. **There is no calibration necessary.** The replacement of sensors (or adding new sensors, if you did not initially order the full configuration), takes seconds.

### + Integration with software for forecasting diseases

Thanks to the integration with specialized software for forecasting diseases, ONDO Weather allows to drastically cut the expense for treating the plants against diseases.

### + Transfer of data to ONDO Cloud

The weather station is transferring data 24/7 to ONDO Cloud platform via GSM connection. The data can also get transferred to an external cloud via REST API.

### + The solar panel allows the weather station to work 6 weeks with no sunlight

The problem-free and continuous work of the weather station is guaranteed even during bad weather with no sunlight, thanks to the solar panel battery.

### + Equipped with a theft detection system

Equipped with a theft detection system (via accelerometer) and a GPS positioning system.

### + Option for localization of the interface

All administrator screens, including the ones for creation of weather station user accounts, come in English and Bulgarian language, with option to add localization of the interface in another language, if requested.

### + Video instructions and detailed user manual

Working with the weather station is very easy. Still, you also have at your disposal video instructions for assembling and replacement of the sensor modules, as well as detailed text manuals for working with the weather station and ensuring the accurate collection of sensor data.

### + Support via phone and chat

If you need to contact the support line with any questions regarding the functioning or setup of your weather station, you can do it via phone, chat (viber, whatsapp) and email.

### + Warranty: 2 years

If you have properly used the weather station, but a sensor or another part of the weather station is not working properly, we will send a replacement part for free!

### [Download the technical specification of ONDO Weather here.](#)

**IN CASE OF QUESTIONS REGARDING THE WEATHER STATION ONDO WEATHER - PLEASE GET IN TOUCH WITH US!**

**INFO@ONDO.IO**