

WEATHER STATION



TiS

BE THE FIRST ONE TO START A CONVERSATION

Be updated about the latest weather news with your own personal forecaster. If you enjoy being the first one to start a conversation about the weather, you will love this new TIS smart device. The Weather Station is an outdoor-mounted functional solution that gives you all the weather information you could ever need.

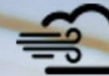
This sensor has an index for wind speed and direction, light harvest, temperature, humidity, UV, and rain.


Not only does this device report all of your weather data online, but it is also capable of taking action to respond to new weather situations automatically. For example, it can be set to not turn on sprinklers on rainy days, helping you to avoid water wastage. It can set indoor temperatures based on outdoor temperatures, helping you save energy. For instance, when warms up during the day or cools down at night, your smart Weather Station will automatically adjust your indoor temperature to remain comfortable while using as little energy as possible.



Weather Station also protects your home in cases of severe weather. If there are high speed winds, all the shutters and windows will be closed, and you will be alerted. It will also protect your health by notifying you if the temperature gets too high or too low and sending you a message if the UV sensor recognizes that the index has reached harmful levels, so you can make sure to wear enough sunscreen. This also keeps pipes and furniture safe from sudden and gradual damage caused by temperature and light changes.

One of the most important features of this solution is its anti-mold capability. Since mold grows best inside walls and is accelerated by humidity, it is very important to monitor and maintain humidity at a suitable level. The Weather Station detects outdoor humidity and can set the AC on dry mode and turn on the dehumidifier if the humidity increases too much.





This feature makes the Weather Station useful for other sectors such as agriculture, aviculture, and more. For instance, in an area such as aviculture, if the air humidity is not kept at the right level, the building's contents will be damaged significantly. This weather forecaster protects your interests and enables you to prepare for weather changes. No one likes unexpected shifts in the weather, and that's why this device can be an expert assistant in your business.

We believe that in order to remain loyal to our customers, we must develop technologies that best serve their needs and interests. We know that to be safe, one must be alert. The Weather Station is here to help you enjoy a safe and sound life and business experience.