

TEMPUS® AG MS

Single/Multi Sensors Module

The module receives field data from 1-4 sensor inputs (among temperature, soil humidity, air humidity, wind and pluviometer).

The module communicates with Gateway (4G or Wi-Fi) transmitting detected field data.

The module allows direct connection from smartphone / tablet via Bluetooth®.




LoRa™ controlled, IP68 battery operated single/multi sensors module.

SPECIFICATION AND FEATURES



- LoRa™ radio connection
- 1 or 4 sensor inputs (MS-1 or MS-4 respectively)
- LoRa™ range up to 800 m
- 1 temperature acquisition input (MS-4 model only)
- 1 or 3 configurable inputs (respectively for MS-1 and MS-4):
 - Dry contact (rain sensor, pluviometer...)
 - Pulse (flow meter, wind sensor)
 - Analog 0-3,5V (humidity sensor)
- Bluetooth® Smart 4.0 Low Energy
- Alert function based on daily thresholds
- Remote management via MyToroTempus App and MyToroTempus.com Web Platform
- IP68 waterproof
- Power Supply 9V DC battery
- Operating Temperature: -20°C / 60°C

**MODULES ARE BATTERY POWERED
NO NEED FOR WIRING**

Discover MyToroTempus App to monitor and control your TEMPUS® AG SYSTEM



Free download at App Store or Google Play

Codification

Code	Description
TEMPUS-AG-MS-1-A	Tempus® Ag MS - DC Single Sensor Module
TEMPUS-AG-MS-4-A	Tempus® Ag MS - DC Multi Sensors Module



Worry-free wiring process due to clearly visible input labelling



TEMPUS AG | MODULES

Multi Sensor Module can work with the following sensors

Soil Moisture sensor



Temperature Sensor



Flow meter Sensor*



Pluviometer sensor



Air humidity sensor



Wind Speed sensor



** it can work with any pulsing flow meter*

Bracket for installation included



Waterproof wire connectors included



Battery not included