TEMPUS[®] AIR MV DC controller for Master Valve

The module manages a Master Valve (or a pump control). It can read one rain or flow meter sensor input.

The module communicates via LoRa[™] with the Gateway (3G or Wi-Fi), receiving the irrigation programming and forwarding the data detected by the sensor. The module allows a direct connection from smartphone/ tablet via Bluetooth[®].

Tempus Air MV

LoRa[™] controlled, battery-powered controller, IP68, to manage a Master Valve (or a pump control) equipped with an input for a rain or volumetric sensor.

SPECIFICATIONS AND FEATURES

- LoRa[™] radio connection [868-868.6] MHz, 25mW
- Master Valve Management
- LoRa[™] range up to 800m
- Up to 200 automatic start-ups for connected Tempus® Air CT controllers
- Bluetooth[®] Smart 4.0 Low Energy
- Permanent memory
- Input for rain or volumetric sensor (flow meter)
- Rain delay mode from 1 to 15 days or "permanent"
- Remote management via MyToroTempus App and MyToroTempus.com Web platform
- IP68 waterproof
- Power Supply 9V DC battery
- 9V Latching solenoid compatible
- Maximum wiring distance from the MV module to the solenoids: 300 m
- Operating temperature: -20° C/60° C

NO WIRING. BATTERY-POWERED CONTROLLER



Codification

Code	Description
TEMP-AIR-MV	Tempus® Air MV - Controller for Master Valve (or pump control)









To control a pump, connect Tempus® Air MV to the Tempus® Air PR relay (to be purchased separately)

It automatically handles up to 200 start-ups for connected Tempus® Air CT controllers

Bracket for installation on top of a solenoid included



MANUAL Tempus® Air MV

ORO

Tempus Air MV



Waterproof wire connectors included





CE

TORO

Battery not included