TEMPUS® AIR CT

1–6 Stations Controller

The module can control from 1 to 6 DC latching hydraulic valves. It can read one rain or flow meter sensor input.

The module communicates with Gateway (3G or Wi-Fi) receiving the irrigation programming and transmitting data detected by the sensor.

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

LoRa™ controlled, IP68 battery operated controller to manage from 1 to 6 hydraulic valves. It can read one rain or flow meter sensor input.

SPECIFICATION AND FEATURES

- LoRa™ radio connection [868-868.6] MHz, 25mW
- 1,2,4 or 6 stations
- LoRa™ range up to 800 m
- Independent programming by station
- Watering schedule: daily, odd/even days, day interval, cyclic
- 4 irrigation windows per station
- Bluetooth® Smart 4.0 Low Energy
- Automatic and manual start from smartphone/tablet/pc
- Permanent memory
- Rain or flow meter sensor input
- Rain delay function 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 CT module to solenoids: 300 m
- Operating Temperature: -20°C / 60°C

CONTROLLERS ARE BATTERY POWERED NO NEED FOR WIRING

Discover MyToroTempus App to monitor and control your TEMPUS® AIR SYSTEM
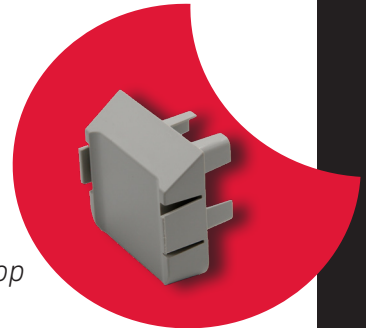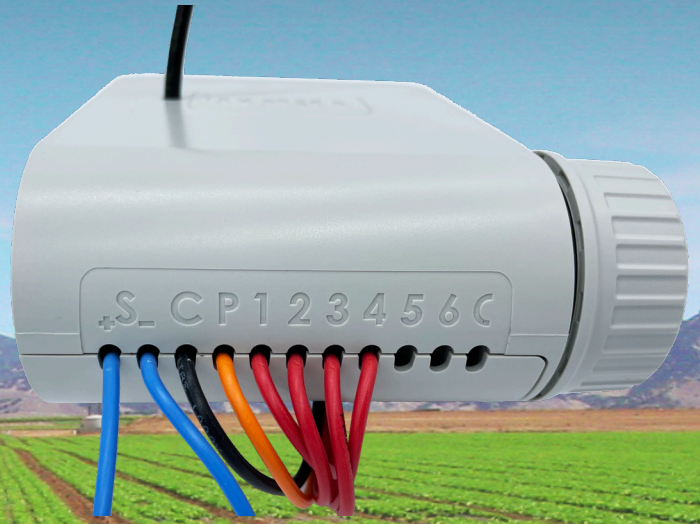
Free download at App Store or Google Play

Download on the **App Store**

GET IT ON **Google Play**

Codification

Code	Description
TEMP-AIR-C1	Tempus® Air CT - DC Controller 1 Station
TEMP-AIR-C2	Tempus® Air CT - DC Controller 2 Stations
TEMP-AIR-C3	Tempus® Air CT - DC Controller 4 Stations
TEMP-AIR-C6	Tempus® Air CT - DC Controller 6 Stations

LoRa™

Clear station labelling to make the installation process easy and intuitive

Bracket for installation on top of a solenoid included

Waterproof wire connectors included

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Battery not included

TEMPUS® AIR BS

3G – LoRa™ Gateway

3G - LoRa™ Gateway allows you to remotely monitor and control the field modules via smartphone / tablet (with MyToroTempus App) or via PC utilizing MyToroTempus.com web platform.
3G - LoRa™ Gateway allows direct connection from smartphone / tablet via Bluetooth®

3G – LoRa™ Gateway to connect and control up to 25 field modules via LoRa™.

SPECIFICATION AND FEATURES

- LoRa™ radio connection [868-868.6] MHz, 25mW
- Manages up to 25 field modules simultaneously
- LoRa™ range up to 800 m
- 3G Connection
- 12 connections per day
- Bluetooth® Smart 4.0 Low Energy
- 230VAC/24VDC power supply or solar panel (optional)
- 24 h autonomy
- Remote management via MyToroTempus App and MyToroTempus.com Web Platform
- Waterproof IP65
- Multi Provider SIM Card Included
- Data Subscription fee included for the first year*. SIM Card must be activated, ask your dealer to manage your activation.
- Power transformer 230VAC/24VDC included
- Possibility to be powered by a solar panel (not included)
- Installation Kit included (stainless steel band ties and clamp)
- Test to check the status of the connection between Tempus Air BS and the modules at any time
- Operating Temperature: -20°C / 60°C

DATA SUBSCRIPTION FEE INCLUDED FOR THE FIRST YEAR

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

Free download at App Store or Google Play

*) First year data subscription will expire end of February independently from the activation date. For the following years, data subscription renewals will be subject to annual fee.
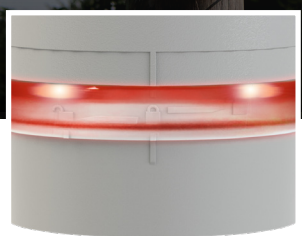
Codification

Code	Description
TEMP-AIR-BS	Tempus® Air BS - 3G - LoRa™ Gateway

LoRa™

In remote areas where power supply is not available, Tempus® Air BS can be powered by solar panel.
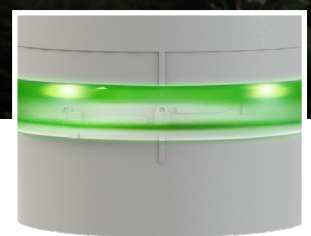
Colored LEDs to easy identify Gateway Status

Initialization

Network Connection

Ready

Power transformer 230VAC/24VDC included (Electric plug not included)

Installation Kit included (stainless steel band ties and clamp)

MANUAL

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