



AUTOMATION

THE FUTURE OF AGRICULTURE



▶ TEMPUS FAMILY OF PRODUCTS

For more information including user manual, help guides, training videos and more, visit toro.com/tempus-ag

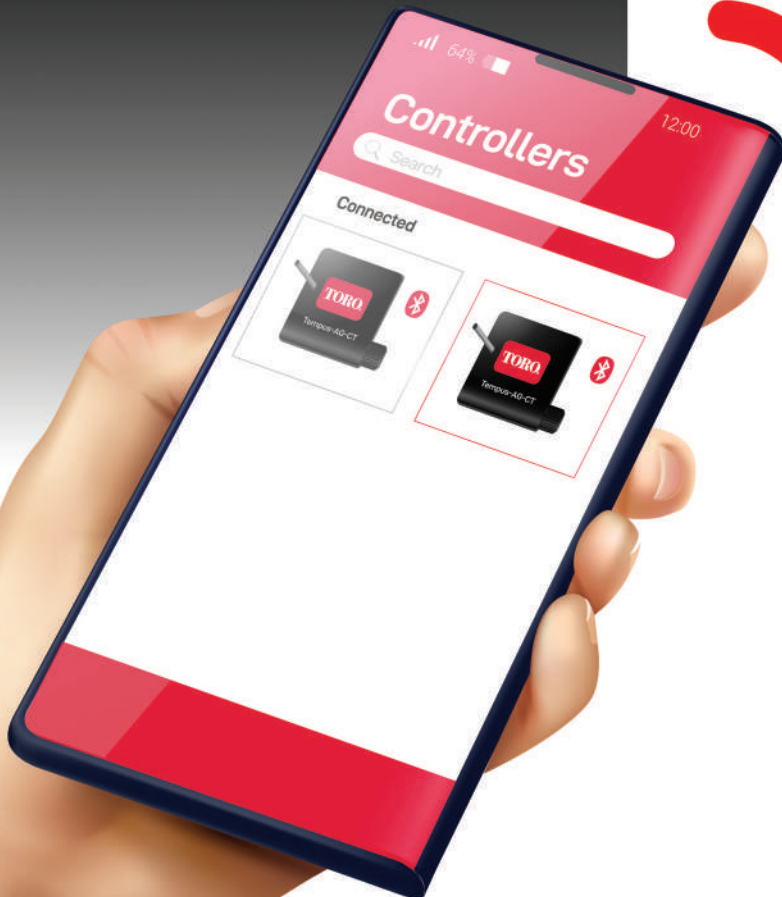


AUTOMATION

Meet the simplicity

TEMPUS-AG-4G

- ▶ System automation made easy. Wireless devices can connect to the cloud via 4G or Wi-Fi base station(s), or directly to your mobile device via Bluetooth.



A solar powered (or wall connected) base station that connects all controllers and devices to the cloud.

POWER SUPPLY



ASSOCIATE DEVICES

up to **25**
AG-CT • AG-MV • AG-PR • AG-MS

RANGE (Radius)

800m or **2,600ft**

MANAGED VIA



CONNECTION



RESISTANT

Waterproof housing

y of irrigation system automation.

TEMPUS-AG-CT

A waterproof battery-powered wireless irrigation controller capable of operating up to 6 latching solenoids.

DATA ACQUISITION

1, 2 or 6 stations

SENSOR CAPABILITY

Pressure Switch, Flow Meter and Rain Sensor

4 irrigation schedule p/station



Continuous irrigation or cycle and soak



Time in seconds



Irrigation by time or volume



Fertigation capability

RANGE (Radius)

800m or **2,600ft**

MANAGED VIA



CONNECTION



RESISTANT

Waterproof (IP-68)

POWER SUPPLY



You can also, try the

TEMPUS-AG-WF

A Wi-Fi base station that connects all controllers and devices to the cloud.

POWER SUPPLY



ASSOCIATE DEVICES

up to **30**
AG-CT • AG-MV • AG-PR • AG-MS

RANGE (Radius)

800m or **2,600ft**
Extended antenna as an option

MANAGED VIA



CONNECTION



EASY HARDWARE INSTALLATION

- No pedestal needed
- 9V battery facilitates installation
- Weather/water proof unit



- Installation range verification via cell phone app vs. cumbersome circuit board observations.
- Automatic geotagging.

MODULAR SYSTEM THAT GROWS WITH YOUR NEEDS



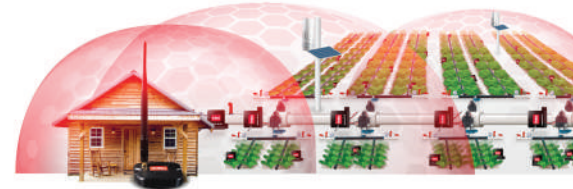
NO BASE STATION, JUST SMART PHONE

- Cost effective (no data plan)
- Build confidence on Automation
- Automation of valves



WI-FI BASE STATION

- Cost effective (no data plan)
- Build confidence on Automation
- LoRA bubble for system Automation





MULTIPLE BASE STATIONS

- Full Automation
- Mix of 4G and Wi-Fi base stations ok
- "Unlimited" range (many bubbles)

DATA PLAN

ONE FLAT FEE FOR ALL YOUR NEEDS

- Option 1: communication every hour 
- Option 2: communication every 15 minutes 

STILL THE SAME FLAT FEE IF SENSORS ARE ADDED, AS MANY AS YOU WANT

FEE IS BASED ON NUMBER OF 4G BASE STATIONS

1 SIM card per 4G base station →



← There is no fee for a wi-fi base station (no SIM Card)



One more thing: Plan also includes manual commands and system synchronization inquiries embedded in the flat fee*

* Usage policy in place for more than 365 inquires in a year, otherwise no additional charges

Note: Bluetooth commands do not count towards data plan usage

