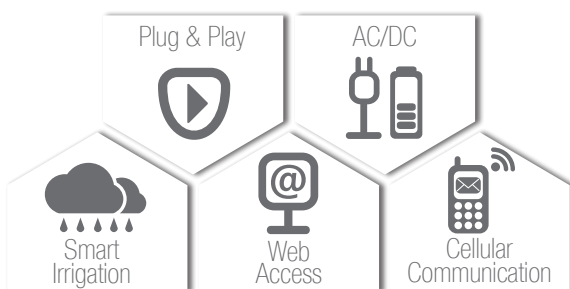# G.S.I - Galcon Smart Irrigation

Simple, web-based, irrigation controller that makes it easy
to optimize landscape watering schedules.

Plug & Play

AC/DC

Smart
Irrigation

Web
Access

Cellular
Communication

G.S.I

Galcon
Smart

Residential
Gardening

Turf &
Landscape

Agriculture

G.S.I - Galcon Smart Irrigation

Simple, web-based, irrigation controller
that makes it easy to optimize landscape watering schedules

- **DC controller:** 12 station + Master Valve, battery operated controller.
- **AC controller:** 24 station + Master Valve, standard electric connection.
- Advanced battery savings technology allows DC controller to be "offline" while continually managing field-based irrigation activities, high / low flow reaction and maintaining irrigation logs and water use reports.
- Secure Online Irrigation Management - anywhere, anytime.
- Access and feature control assigned to individuals users and protected by a unique user password.
- Friendly online user interface is easy to learn and simple to operate.
- Cloud based application allows access from any computer with internet access. No software download or dedicated computer required.
- Over the air (OTA) firmware upgrades.
- Easy installation - indoor and outdoor; wall, post and pedestal mount flexibility.
- Compatible with most existing irrigation valves and solenoids.
- Subscription free online data access - no annual or monthly fees.

Controller properties:
- Real Time alarm notification to your computer or smart phone.
- Advanced interactive user interface provides easy to get status display.
- Logs and report that provide quick access to information about alarms; multiple irrigation logs as well as water use reports.
- Flow sensing capabilities enabling both high and low flow reaction that can help reduce unnecessary water loss and prevent equipment damage.
- Eight (8) irrigation programs with unlimited start times.
- Irrigation scheduling based on plant type and percentage based adjustments.
- Fertigation Control and Programming.
- LCD screen with basic (two-way) online or field based programming capabilities.
- Advanced battery saving technology allows DC Satellite Controllers to be "offline" while continually managing field-based irrigation activities, high / low flow reaction and maintaining irrigation logs and water use reports.
- Integrated data modem and internal antenna.
- Allows the user to adjust multiple controllers with one click.

Coming Soon:
- Smart Phone App.
- ET based scheduling.

G.S.I   Email   Smartphone   Server   Mobile Internet   Cellular/Ethernet   Web

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