



GSI CLOUD

Irrigation & Fertigation Management

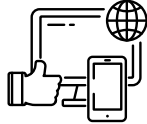


Web Based Smart Controller

TOTAL CONTROL



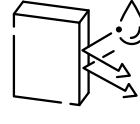
Advantages:



Management & control of irrigation



Friendly web interface



Weather resistant casing



App control



Advanced graphical interface

Features:

- Up to 24 valves
- Auxiliary outputs
- Up to 4 digital inputs
- 1 irrigation head
- Flow control
- Alarms notification
- Weather service
- Third Party API
- API to Sentek IrriMAX Live™
- Historical logs

Technical Characteristics:

- DC Controller - operated by Lithium batteries or Solar panel
- AC Controller - 24 VAC 50/60 Hz
- Internal antenna
- Local LCD panel for basic operations and information

TOTAL CONTROL

GSI with Gal1way
Radio capable of
operating valves
up to 5 km distance

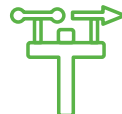
Sensors and Accessories



Water Meter



Rain Sensor



Weather Service



Sentek

Models:

GSI-URBAN AC 50/60 Hz

GSI-URBAN DC Lithium batteries

GSI-URBAN DC Solar panel with rechargeable batteries



TOTAL CONTROL

GSI with Gal1way
Radio capable of
operating valves
up to 5 km distance

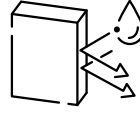
Advantages:



Management & control of irrigation and fertilization



Friendly web interface



Weather resistant casing



App control



Advanced graphical interface

Features:

- Up to 24 valves
- Auxiliary outputs
- Up to 4 digital inputs
- 1 irrigation head
- 1 channel fertigation
- Flow control
- Alarms notification
- Weather service
- Third Party API
- API to Sentek IrriMAX Live™
- History logs
- Filtration Management
- Up to 8 irrigation programs
- Programs Conditions

Technical Characteristics:

- DC Controller - operated by Lithium batteries or Solar panel
- AC Controller - 24 VAC 50/60 Hz
- Internal antenna
- Local LCD panel for basic operations and information

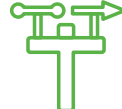
Sensors and Accessories



Water meter



Rain Sensor



Weather Service



Sentek

Models:

- | | |
|-------------|---|
| GSI-AGRI AC | 50/60 Hz |
| GSI-AGRI DC | Lithium batteries |
| GSI-AGRI DC | Solar panel with rechargeable batteries |



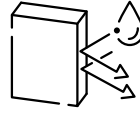
Advantages:



Management & control of irrigation and fertilization



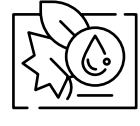
Friendly web interface



Weather resistant casing



App control



Advanced graphical interface

Features:

- Up to 24 valves
- Auxiliary outputs
- Filtration management
- Up to 2 irrigation heads/lines
- 2 water meters per irrigation head
- Condition programming
- Up to 10 fertigation programs per irrigation head
- Up to 4 fertigation channels per irrigation head
- Advanced fertigation options (EC/pH)
- Up to 7 digital inputs
- Up to 5 analog inputs
- Flow Control
- Alarm Notifications
- Weather Service
- Third Party API
- API to Sentek IrriMAX Live™
- History logs
- Up to 8 irrigation programs per irrigation head

TOTAL CONTROL

GSI with Gal1way
Radio capable of
operating valves
up to 5 km distance

Technical Characteristics:

- DC Controller - operated by Lithium batteries or Solar panel
- AC Controller - 24 VAC 50/60 Hz
- Internal antenna
- Local LCD panel for basic operations and information

Sensors and Accessories



Water Meter



Rain Sensor



Pressure Gauge



Temperature Gauge



Sentek



EC/pH Control



Weather Service

Models:

- GSI-PRO AC 24 VAC 50/60 Hz
- GSI-PRO DC Lithium batteries
- GSI-PRO DC Solar panel with rechargeable batteries