



GENERAL PURPOSE IO KIT (GPIO KIT)

Install a GPIO Kit to an existing system, regardless of brand, to add WaterVision® 2.0 remote monitoring and basic control capabilities for sensors and devices. Remote telemetry allows you to spend less time and money in the field by gaining greater control and visibility of your operation. Conveniently view up to 24 analog/digital signals on a single dashboard from anywhere, anytime. Limited customization available.

IDEAL APPLICATIONS:

- 1 Pump stations
- 2 Water Tank Fill
- 3 Valve Control
- 4 Turnouts
- 5 Feed Lots
- 6 Remote Clusters
- 7 Pivot Points
- 8 Transfer Locations
- 9 Filter stations



MONITOR CONDITIONS of unattended equipment **IN REAL TIME** with event-driven updates.

RECEIVE IMMEDIATE ALERTS of critical changes to keep things running seamlessly.



WATERVISION 2.0
ADVANCED CLOUD TELEMETRY

UPGRADE ANY SYSTEM TO CLOUD-BASED TELEMETRY

MONITOR & CONTROL

UP TO 4 ANALOG INPUTS (4-20mA):

- ◆ System Flow
- ◆ System Pressure
- ◆ System Level
- ◆ System Inlet Pressure
- ◆ Amps
- ◆ Temperature
- ◆ Vibration Monitor

UP TO 10 DIGITAL INPUTS:

- ◆ System Flow
- ◆ Pump Running
- ◆ Pump Alarm
- ◆ Pump in Hand
- ◆ Pump in Auto
- ◆ Pump Alarm
- ◆ VFD Fault
- ◆ Low Float
- ◆ Vibration Switch
- ◆ Pulse Flowmeter

UP TO 10 DIGITAL OUTPUTS:

- ◆ Start/Stop Control of a Pump (Non-Regulating)
- ◆ Open/Close Control of a Valve (Non-Regulating)
- ◆ Start Another Remote GPIO Device

Kit installed by authorized dealer or service provider.

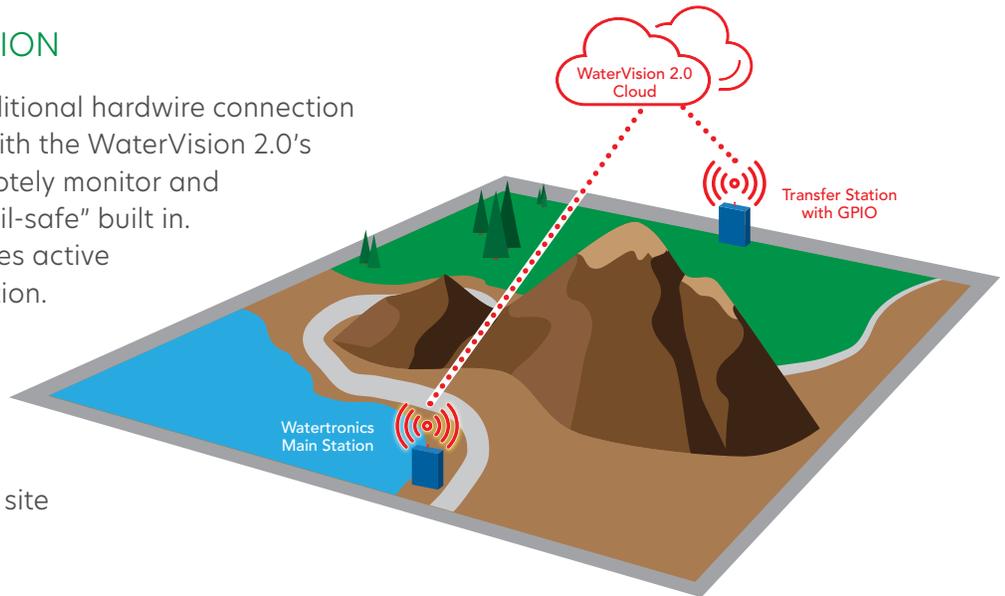
- ◆ 18x16x8 NEMA 4 Box
- ◆ 7 inch color touchscreen
- ◆ Dead front optional
- ◆ 1-year warranty
- ◆ 1-year WaterVision subscription included



CLOUD DEVICE COMMUNICATION

Radios are often unreliable and traditional hardwire connection is impractical for great distances. With the WaterVision 2.0's *heartbeat* feature you can now remotely monitor and control separate equipment with "fail-safe" built in. Our unique cloud technology provides active confirmation of internet communication. If the service drops out, the remote device recognizes the loss, shuts down and sends a fault alert.

- ◆ No radios or hardwire
- ◆ Ideal for situations without line of site



WATERVISION 2.0™

Stay connected and in control of your systems with WaterVision 2.0 This next generation of advanced cloud telemetry adds 24/7 ease and convenience to your operation. Spend less time and money by eliminating site visits and view key information all in one spot.



Build water usage reports.



View your entire operation all on one dashboard.



SCAN TO LEARN MORE



For more information, scan the code, visit watertronics.com, or call 1-800-356-6686.



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