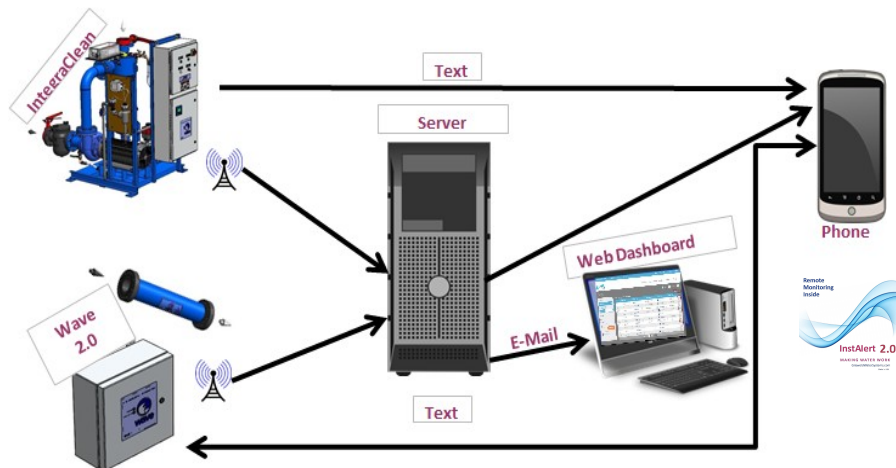


## InstAlert 2.0™ System Monitor

The Griswold Water Systems InstAlert 2.0™ System Monitor consists of two integrated components:

- The InstAlert 2.0™ monitor is contained in the Wave 2.0™ or IntegraClean 2.0™ Control Panel and receives and transmits the functions of the Wave 2.0™ and the Conductivity Controller to a Server with conventional 3g/4g LTE cellular based technology.
- The Griswold Server receives and interprets the InstAlert 2.0™ messages and transmits the functions via email (or text) one time per day or more often for “alarm” events.



### Purpose:

The InstAlert 2.0™ system monitor provides routine daily and alert emails (and/or texts) to Griswold Water Systems, the Certified Service Provider, and a defined System Operator or Facility Manager about the operating status of the Wave 2.0™ or IntegraClean 2.0™ and ancillary equipment. It allows the Service Provider and/ or the Owner to respond in a reasonable time to the loss of Wave 2.0™ water treatment or other system upsets before they become more serious.

### Specifications:

- NEMA 4
- CUL Listed
- Operating Temp: -20 to 120°F
- Internally mounted inside the WAVE 2.0™ control panel or inside the IntegraClean 2.0™ integrated control panel.

### Power requirements:

- 250 ma @ 12 VDC
- Internally powered by WAVE 2.0™ control panel power supply

### Digital Inputs - 2:

- WAVE 2.0™ treatment via WAVE 2.0™ Control Panel
- System flow status via conductivity controller flow switch

### Analog Inputs – 1:

- System water conductivity - 4-20mA conductivity controller output

### Limitations:

- Metal buildings or underground location may present communication difficulties
- An external antenna is included

### Reports:

- Daily and Weekly email reporting is standard. Consult factory for other available options.

### Services:

- One (1) status report per day at a designated time
- Thirty (30) alert notifications per month
- Five (5) status inquires per month