

Take Control.
ION
 Technologies

A division of Metropolitan Industries, Inc.

verizon
 Partner Program-Member



Phone not included



ION+ Connect

Digital Level Controller with Ion Sensor & Text Notifications

The Ion+ Connect is a residential sump/sewage ejector pump controller equipped with the revolutionary Ion® level sensor and an integrated cellular module. The device will run a manual pump up to 12 FLA, can sense up to 72" of water, has customizable start/stop/alert levels, and provides notifications via SMS text for alerts such as high water, pump fail, power fail, and many more. **The Ion+ Connect comes with a cellular plan, so there is no need to call a provider for set up. Simply call Ion Technologies (815-886-9200) to turn on your Ion+ Connect.**

- Test run your pump and read your water sensor right from your phone
- Fully customizable set points, up to 72"
- SMS text notifications for pump failure / high water / power outage / temperature sensor
- Configure up to 10 phones to receive SMS text notifications
- Customizable alerts and notifications
- Acknowledge and silence alerts
- Water activity in pit is monitored and alerts sent for critical levels
- Remote contacts for additional notifications
- Intrinsically safe barrier available

Patents Pending, Patent No. 8,591,198

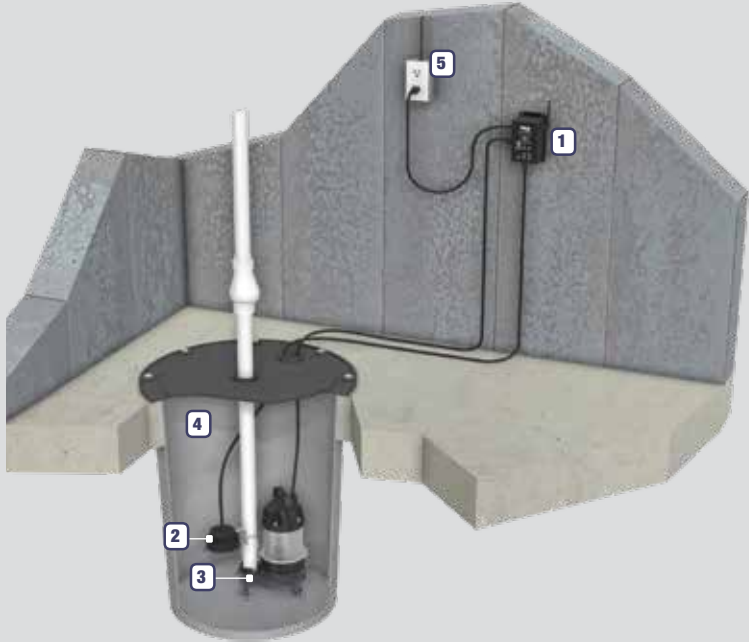


37 Forestwood Dr., Romeoville, IL 60446 www.ionproducts.net [815] 886-9200

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Typical Installation



1. Ion+ Connect controller
2. Ion digital level control sensor
3. Manual Ion StormPro® pump (not included)
4. Basin (not included)
5. Dedicated 120 volt outlet

Product Features



1. Ion Digital Level Sensor: Communicates water level to the Ion+ Connect controller
2. Status LEDs: Indicate the power, pump, alarm, and cellular status of the system
3. Pump plug receptacle
4. Battery: Powers the Ion+ Connect to warn of AC power loss
5. Pump Test button
6. Silence/Reset button
7. Lock/Unlock button
8. Remote Alarm Input jack
9. Digital Level Sensor jack
10. Remote Alarm Contact jack



Fully compatible with the Sumpro® battery backup system.

Also compatible with the Ion Technologies 30AC, 35AC, and 55AC inverters



Two Different Notification Modes

- Alert Mode - Sends notifications to all recipients
- Dialer Mode - Sends notifications to one recipient at a time with acknowledgements/remote silence

Optional Features

- Pump Test - Locally or remotely test pump; responds with OK/Fail and current reading
- Manager Setting - Allows unit to include contractor information on all notifications

Factory Default Notifications

- Pump Fail
- Pump Restored/OK
- Sensor Fail
- High Level
- Level Normal
- Low Level
- Power Fail
- Power Restore
- Battery Low
- Battery Dead
- Battery OK
- High Temperature
- Temperature Normal
- Low Temperature