



The GridLinX™ Endpoint provides robust communication and a seamless integration of Master Meter and other water meters into the Landis+Gyr Gridstream network.

Multi-resource utilities now have access to an industry leading measurement and Advanced Metering Infrastructure (AMI) solution for both electric and water services, made possible using the Gridstream solution.

Alternatively, water-only utilities that are located within the Landis+Gyr Gridstream footprint now have a compelling choice in AMI solutions without deploying new infrastructure. The Gridstream network represents millions of endpoints across North America.

#### Features & Benefits:

- Fully takes advantage of existing Landis+Gyr Gridstream AMI network.
- Fast efficient installation-friendly design. Installs in minutes, activates with plug-and-play convenience to keep deployment moving quickly while helping reduce overall installation costs.
- Robust IP68+ engineered housing withstands all challenging environmental climates.
- Investment protection through industry-leading product warranty.
- Ultra low-profile endpoint is designed specifically for pit locations with safety and minimal appearance in mind.



**Technical Specifications:**

**Main Case** - Constructed of glass fiber reinforced ABS polymers to resist impact, and withstand years of physical and environmental stress. Our IP68+ environmental rating means internal components are securely protected against harsh weather conditions and moisture intrusion. GridLinx for pit designs are engineered and tested to survive real-world utility conditions.

**Power Supply** - Internally powered by two 3.6 volt AA Thionyl Chloride Lithium batteries with advanced power life management design. Batteries are rated and covered by 20-year warranty; first 10-years at full-replacement value, the last 10-years at a prorated schedule.

**Environmental Temperature Rating:** -40° F to 158° F (-40° C to 70° C).

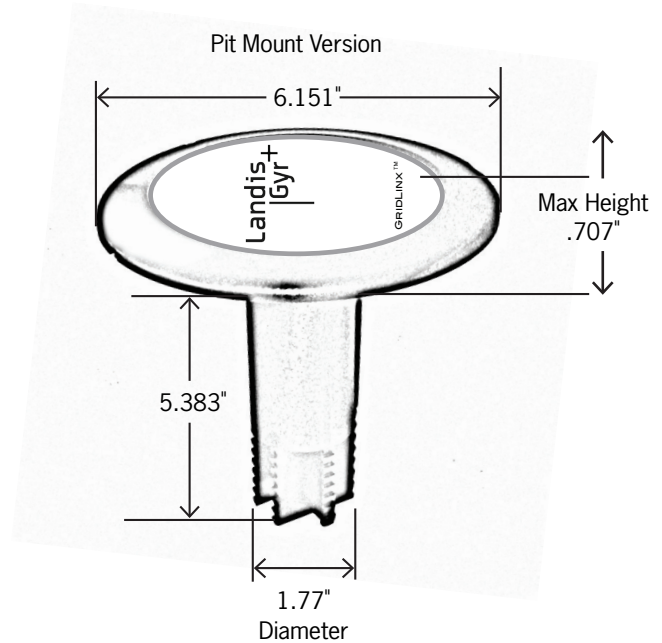
**Transmission Frequency** - GridLinx operates under the purview of FCC Part 15.247 regulations for devices operating in the 902 MHz to 928 MHz unlicensed bandwidth. GridLinx output power conforms to these relevant FCC standards. GridLinx utilizes proprietary transmission technologies to minimize any potential for RF interference from other unrelated devices.

**Data Interval** - Default interval is every 6 hours. Each transmission includes last 24 hours of 15 minute interval data in reverse order to assure data accuracy.

**Installation** - GridLinx for pits is designed to fit in standard 1.75" pit lid holes or plastic lids with under lid AMR slide mount for easy installation, or new installation holes can easily be implemented by utility personnel. GridLinx simply slips through the hole and is tightened with the threaded locking sleeve.

**Activation** - Both wall mount and pit set GridLinx products activate quickly with the swipe of the GridLinx Activator initiation device. Once swiped, GridLinx auto-activates and initiates a proprietary algorithmic process that electronically links it to the corresponding meter. No additional programming is required. May also be manually activated with 3G Technician Software.

**Standard GridLinx End Point**



  
**Randy Edwards**  
**Sr. Product Manager**  
**Landis+Gyr**  
**Tel: 678-258-1525**  
**Email: randy.edwards@landisgyr.com**