

Wall Mount Water Module

Landis+Gyr's two-way RF enabled Wall Mount Water Module delivers advanced water AMI communications and enhanced smart water capabilities. Leveraging the connectivity of the Gridstream® Connect platform, the device enables near real-time access to critical water assets.

Compatible with almost all water meters, the module connects to a water meter's existing three-wire encoder. Wall Mount Water Modules use an internal antenna and are ideal for hard-to-reach meters, without the need for a secondary

Features and Benefits

- Reduced cost of ownership, optimized and flexible billing, improved customer service
- · 250mW to 500mW auto-adaptive power output capability
- Utilizes edge intelligence for improved operations
- Easily connects to existing encoder without service interruption
- · Adds smart water functionality without meter replacement
- Over-the-air firmware updates for future advancements in water measurement
- · Supports advanced capabilities such as:

antenna. The module reads and stores the encoder's water consumption value, transmitting data across the network for more accurate readings, improved customer service, and operational efficiencies.

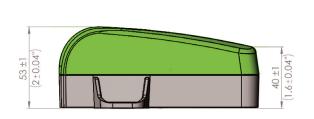
With no field programming or special tools, the module provides expedited delivery of the full benefits of the Gridstream® Connect platform and a cost-effective life expansion for existing water meters.

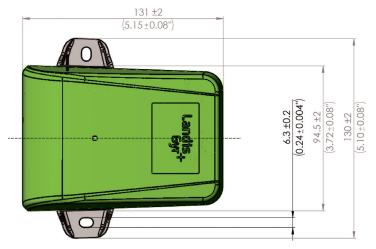
- Leak detection
- Reverse flow
- Low battery
- Cut wire
- Theft



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Product Specifications





Dimensions	5.15" height x 5.10" width
Power Supply	One 3.6-volt C lithium battery with advanced power life management design
Environmental Temperature Rating	-22°F to +131°F (-30°C to 55°C)
Ingress Protection Rating	IP68
RF Standards and Power	 FCC Part 15.247 Frequency: 902 - 928 MHz unlicensed operation 250mW to 500mW auto-adaptive power output capability
Data Transmission	 Flexible Network Transmission: 4x daily default options of 1, 2, 4, 6, 8,12 or 24 hour transmissions Each transmission includes the register read and last 24 hours of 15-minute interval length (user configurable15, 30, or 60 minutes)
Possible Tamper Indications from within Command Center	 Modules that have reported no usage for several days Modules that have stopped communicating Modules that are communicating but have never reported usage
Encoder Compatibility	 Master Meter AccuLinx™, eLinx™, Sonata, Octave™ Neptune ARB V®, ProRead™, AutoDetect, ECoder®, ProCoder™, Mach 10® Sensus ECR, ICE, Omni, iPerl Elster/Amco InVision with Sensus Protocol Itron Black Cable, Gray Cable Badger HR-E, HR-E LCD, ADE Mueller Translator®
Revenu Impact Alerts	Active alerts guard against leaks, theft, tamper, and flow anomalies (stuck meter, zero flow, etc.)
Protocol Support	RF Mesh, Mesh IP

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Let's build a brighter future together.

Landis+Gyr is a leading global provider of integrated energy management solutions. We measure and analyze energy utilization to generate empowering analytics for smart grid and infrastructure management, enabling utilities and consumers to reduce energy consumption. Our innovative and proven portfolio of software, services and intelligent sensor technology is a key driver to decarbonize the grid. Having enabled 9 million tons of CO₂ savings in FY 2024 through our product offerings, Landis+Gyr manages energy better – since 1896. With sales of USD 1.7 billion in FY 2024, Landis+Gyr employs around 6,300 talented people across five continents. For more information, please visit our website www.landisgyr.com.

