

# W350 ULTRASONIC WATER METER

with NB-IoT



Your solution to manage network losses, leaks and accurate billing, with a leading edge metrology, far out-performing mechanical meters.

## Pioneering breakthrough technologies to help utilities measure energy and water

With over 120 years' experience in the smart metering solutions industry, Landis+Gyr has the broadest offering of products and services for electricity, gas, heat and cold water metering.

From pioneering the development of ultrasonic smart metering in United Kingdom with 14 million endpoints to deploying the world's largest IoT project of 27 million endpoints in Japan, Landis+Gyr has built our brand upon unrivalled experience in metering and communications.

In Australia, we have had a long heritage in water metering (through Email Metering) for over 50 years and are well-positioned to leverage on our global industry leading communications and metering technology to re-enter the water industry.

## TOP 6 BUSINESS BENEFITS FOR CHOOSING ULTRASONIC METER WITH NB-IoT COMMUNICATIONS

### 1. NO MOVING PARTS

+ Asset optimisation and cost deferral.

### 2. HIGH ACCURACY THROUGHOUT THE METER LIFE...

...including lower starting flow rate:

+ Minimise non-revenue water loss.

### 3. REAL-TIME INFORMATION

+ Improved customer experience; detect consumer and network leaks fast and more accurately, predict failures and proactively repair parts.



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## 4. WIDE COVERAGE AND DEEP PENETRATION

- + NB-IoT communications is designed for an extended long-range coverage with high penetration into underground locations and high-rise buildings.

## 5. LOW POWER CONSUMPTION

- + Extended battery life which leads to longer asset life-cycle.

## 6. HIGHLY SCALABLE AND SECURE

- + NB-IoT communications conforms to 3GPP global cellular communications standards ensuring that security is updated and maintained to meet the latest industry or best practice standards.

## Why Landis+Gyr makes a difference?



### Unmatched market and technology experience

- + Global leader in smart metering solutions with over **90 million** connected intelligent devices deployed
- + Largest installed meter base with over **300 million** devices globally
- + More than **15 million** endpoints under managed services
- + More than **1 billion** daily meter read transfers



### Reliable local partner

- + Local on-ground support
- + Tested and Certified to meet strict local quality and accuracy standards
- + Flexible supply chain management
- + Warehousing and stock management to suit your needs
- + Local warranty/RMA processes

## + CONTACT OUR SMART WATER METERING LEADS:

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