Strongeast Australian Owned AMR-AMI Jan2024



AMR & AMI

Unlock the power of AMR and AMI system. Seamlessly integrating wired and wireless devices.

WIRED systems

Sensus-620 + HRI-B(Mbus)

DN20



Install with or retrofit to Sensus 620. Piston type meter with R400 ratio sealed copper can register for residential and commercial applications for drinking water.



Sensus-Meistream + HRI-MEI(Mbus)

DN50/100/150

Suitable for metering of water in residential, Class C Bulkmeter for cold potable water.



WIRELESS systems

Sensus-Hydropulsar

DN20



Install with or retrofit to Sensus 620. The inductive sensor provides accurate meter readings. Compact design for easy installation and maintenance. Wireless M-Bus compatibility.



DN20



Piston type meter with R400 ratio sealed copper can register for residential and commercial applications for drinking water. 15 Year average battery life.

Sensus PulseRF

Provides a solution to integrate meters with pulse output into the Sensus RFRadio Network



T50 Q1 C 3 O 1 O 1 R 8 O 1 P 6 8

Sensus-iPerl

DN 25/32/40

Static electromagnetic meter with remanent magnetic technology Best in class R800 Q3/Q1 ratio.



Sensus-Cordonal

DN 50/100/150

Uses ultrasonic technology with no moving parts or obstruction to the flow.

Maintenance free and Constant accuracy over its 20-year average lifetime.

Installation in horizontal and vertical pipe orientations



Communications Devices

AMI

NB-lot and LoRa-WAN

Wired M-Bus

Wireless M-Bus

Sensus RF

Pulse RF













DATA Collection

Walk by

Drive by

Fixed Network









DATA Management by





Hosted or Self-managed Cloud Services

AURA

With Aura Applications to access and analyse your data, we can offer unrivalled connectivity to a vast array of smart city devices.

Experience seamless data retrieval, making it ideal for Residential, Commercial, Construction and Industrial sectors.

Harness the potential of data-driven decision-making with our comprehensive AMR and AMI solution, transforming the way you manage water resources efficiently and effectively.



SmartVille

AURA and SmartVille A Unified IoT Orchestration Platform for smart metering and sensor management, receiving, storing, and analysing data, for optimal daily operations, decision- making, and future action planning.

SmartVille Desktop and Mobile apps, modernizes the services provided by water supply organizations to consumers, with smart functions, instant information and new automated procedures, and engages consumers actively and effectively in the optimization of the services.

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