Remote Asset Monitoring

REMOTE METER READING FOR WATER METERS

Cost-effective remote metering systems automatically obtain water meter readings across your premises.

Benefits:
• Increase manpower productivity – no more manual readings!
• Ensure reliable data by eliminating human errors caused by manual meter readings
• Subscribe to our YAVA Cloud Software to view and analyze your water consumption profile.
• Be alerted (SMS, Email) for abnormal conditions (potential leaks, meter faults etc)

Suitable for:
• Billing for tenants’ usage
• Plant & process monitoring
• Resource usage profiling & optimization

System Architecture (Wireless)
Typical PUB type water meters

- In-Line Mechanical
- In-Line Electronic
- Clamp-On Ultrasonic
- Insertion Electromagnetic

Other water meter types also offered

- Potable Water, NEWater
- Hot Water / High Pressure
- Non-invasive, Portable
- Large Pipes
- Water with Impurities (e.g. wastewater)

Cost-effective remote meter reading solution

- wireless systems are deployed where possible, thus reducing cost and inconvenience of wired installations.
- no capex costs for software development, licenses, upgrades or database.
- no maintenance and hosting costs for dedicated servers.
- no need for headcount to maintain water meters and installations, our field engineers will do this for you.

Who we are

Founded in 1988, we exist to help our customers:

- Protect Life & Assets
- Optimize Resource Usage
- Sustain the Environment

We have a heritage in providing innovative solutions and uncompromising support to a wide base of commercial and industrial customers. This is coupled with our application and engineering expertise that allow us to customize solutions to meet exacting requirements.

YAVA Cloud Software

Features

- convenience of web-accessibility, all you need is an internet connection.
- subscription based, i.e. license-free software without the risk of software obsolescence.
- view meter reading data obtained automatically from installed meters.
- generate data or consumption reports in daily, monthly, annual or custom intervals.
- alerts can be notified through SMS and email.

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