

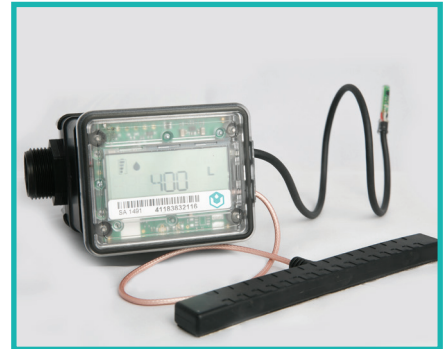


WMD Mk5 LoRa

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Utility Systems' innovative water management device (WMD) has evolved. The WMD Mk5 is Utility Systems' next generation water management device, and its first IoT device that can communicate directly with the cloud, allowing for meter readings and loading of prepaid water tokens.

The WMD Mk5 LoRa utilises the proven, secure and wireless LoRa network for greater meter interrogation. By linking the WMD Mk5 IoT to a pulse output water meter, water service providers can receive data directly to their back-end database systems via the cloud. This allows for Advance Metering Infrastructure (AMI) and modernises Automated Meter Reading (AMR) which is crucial for reporting purposes.



KEY FEATURES

- Daily or monthly carry-over where service providers allow it
- Leak and tamper detection
- Radio Configuration options: LoRa
- In-field replaceable battery pack
- Vertical or horizontal mounting
- Above-or below-ground installation
- IP68 waterproof rating
- Operating range at ambient temperatures from -10 °C to 60°C
- Compatible with Automated Meter Reading (AMR)

LoRa enables the modernisation of the AMR/AMI process and ensures that water management reporting is updated, stored and accurately captured in an energy-efficient manner.

TRAINING AND SUPPORT

At Utility Systems, we pride ourselves on providing comprehensive training, equipped with comprehensive training manuals that are thorough and user-friendly. We also offer the services of a qualified maintenance team that are on 24-hour standby, as well as an after-sales support team who are on hand to attend to queries related to installations.

FIND OUT MORE

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