

YOUR SMART BUSINESS PARTNER



STS Prepaid Water Meter

This prepaid water meter provides a secure and convenient way for users to manage their water consumption. It is compliant with the STS standard for secure data transfer and features a separate Customer Interface Unit (CIU) for easy operation. The system's integration with M-Pesa allows customers to purchase and load credit tokens directly from their mobile phones.

Features and Capabilities

- **Prepaid System:** This is a prepaid water meter, meaning users must purchase and load credit onto the meter before they can consume water.
- **STS Standard Compliant:** The meter adheres to the STS (Standard Transfer Specification) standard, ensuring secure and interoperable data transfer for tokens.
- **Split-Type Design:** The meter itself is installed separately from the Customer Interface Unit (CIU), which houses the keypad. This allows the user to operate the meter without needing to access the main unit directly.
- **Tamper Protection:** The device includes robust anti-tamper features, such as magnetic field protection, to prevent fraud and protect utility revenue.
- **M-Pesa Integration:** The vending software is integrated with M-Pesa, making it convenient for customers to purchase recharge tokens using mobile money.
- **Information Display:** The keypad on the CIU is used to enter recharge tokens and to check various information, such as credit balance, using short codes.
- **Automatic Valve Control:** The meter has an automatic valve that controls the water supply. It will shut off the water once the prepaid credit runs out.

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