

// SUBMETERING

STAR® Network Water MTU

METER TRANSMISSION UNIT

OUTDOOR

The STAR Network water MTU makes meter reading more efficient and allows reduced costs, improved billing, and managed resources.

The MTU transmits accurate meter readings on defined schedules. Its powerful, narrowband transmitter broadcasts over FCC-licensed, 450- to 470-MHz radio frequencies. The STAR Network MTU works with all pulse- and encoder-register water meters that provide electronic output.



Each STAR Network Water MTU delivers

Long-lasting performance

Contains a 20-year permanent battery

Secure and reliable technology

Ensures data and system security

Long-range power

Transmits meter data over a range of at least one mile

Hermetically sealed design

Stands up to harsh basement and pit installations

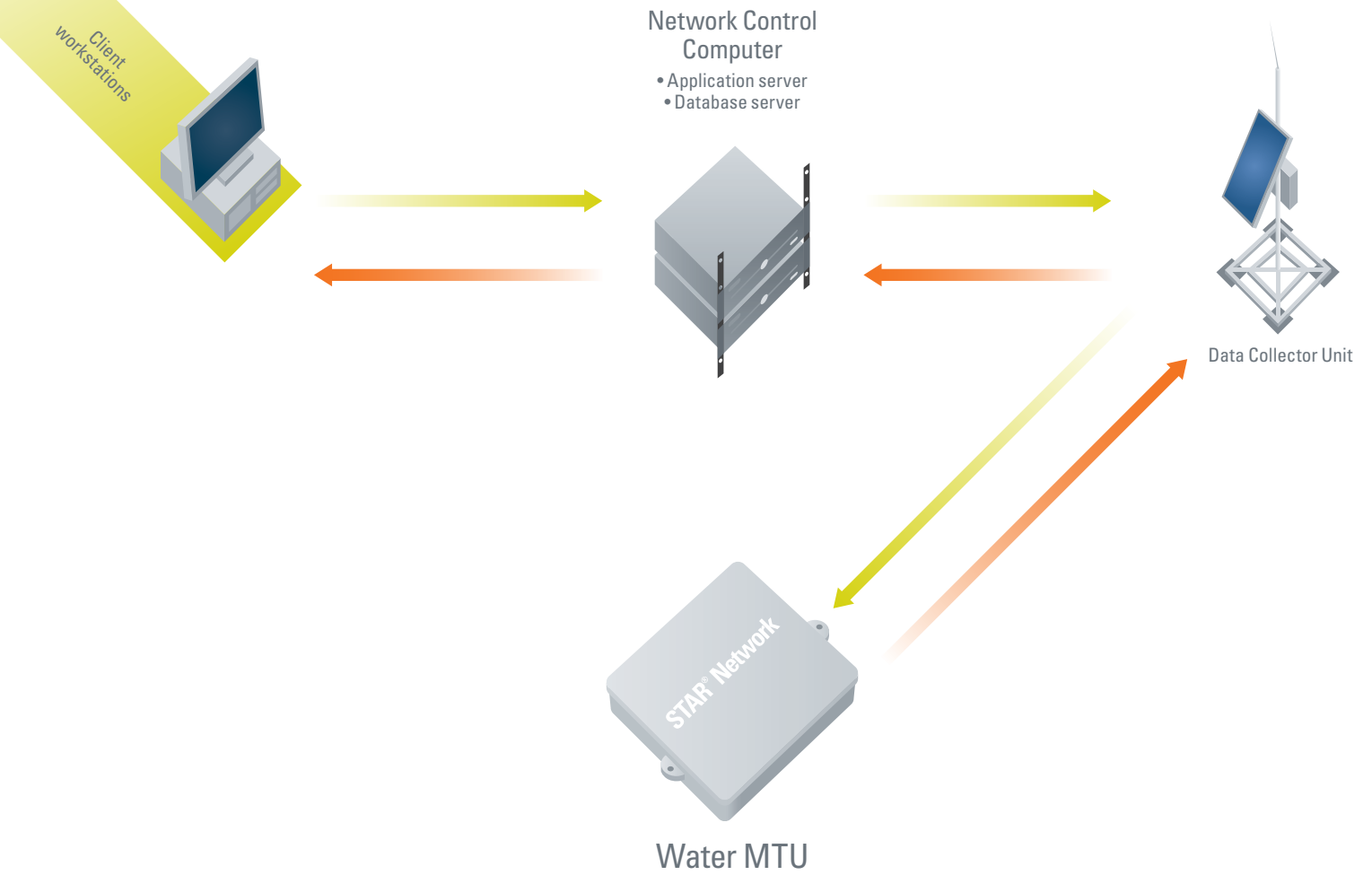
Dual-port operation

Handles compound meters or multiple-meter installations including gas and water combinations

Additional data

Reports data such as account information, battery condition, and tamper and error status in addition to meter readings

STAR Network Water MTU System Diagram



The water MTU links the meter to the STAR Network system, capturing valuable data and providing the benefits of reliable AMI. STAR Network MTUs are capable of one- or two-way communications.