

// SUBMETERING

STAR® Network Pulse MTU

METER TRANSMISSION UNIT

INDOOR

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

The MTU transmits accurate meter readings on defined schedules. Its powerful, narrow-band transmitter broadcasts over FCC-licensed, 450- to 470-MHz radio frequencies. The STAR Network Pulse MTU works with gas, water, electric, and BTU meters or other devices that provide an electric pulse output.



Each STAR Network Pulse MTU delivers

Long-lasting performance

Contains a 15-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

Dual-port operation (optional)

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

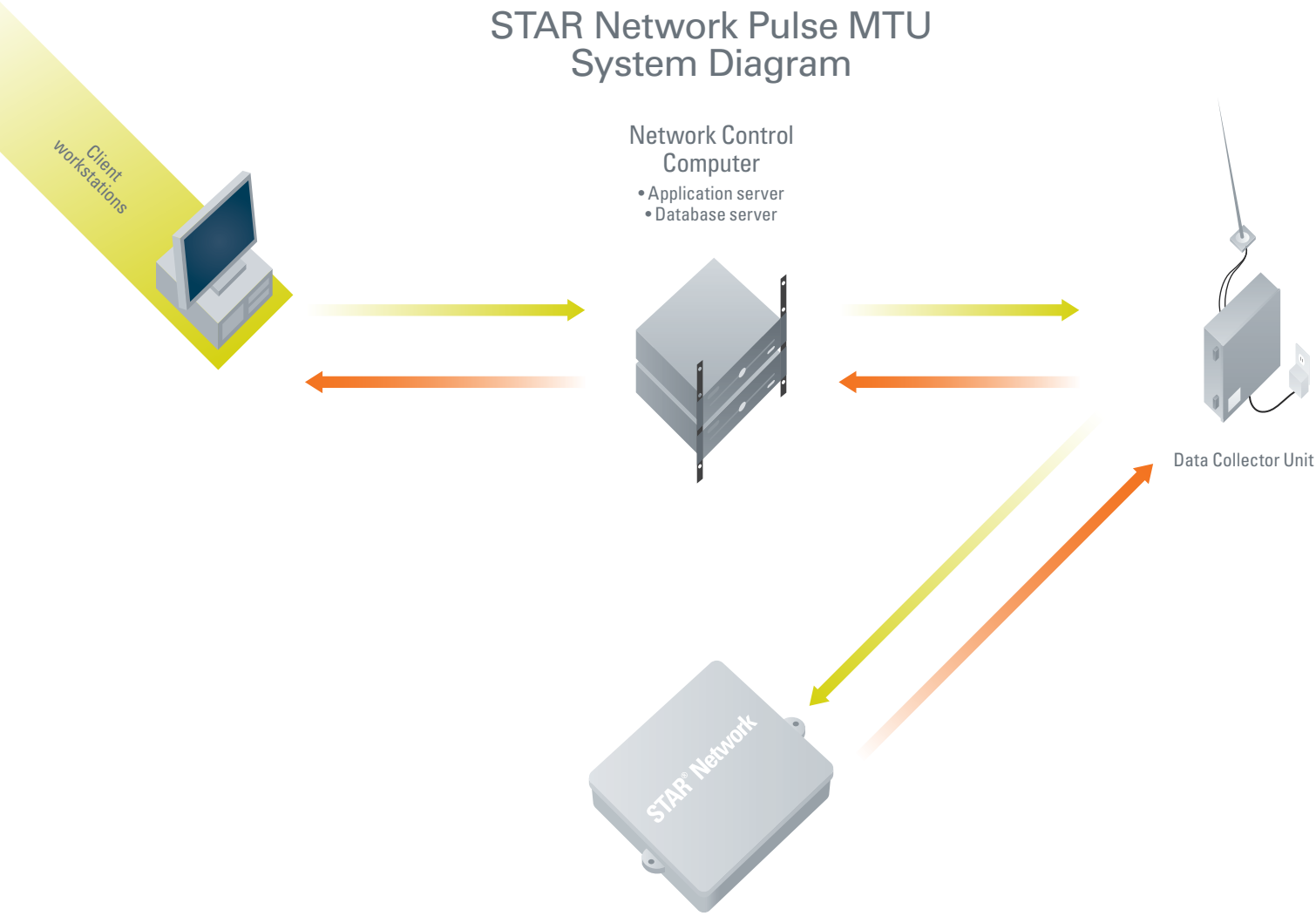
Additional data

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

Pulse input

Allows connection to meter or device with Form A contact closure and less than three pulses per second

STAR Network Pulse MTU System Diagram



* Pulse - Form A contact closure

The pulse MTU links the meter to the STAR Network system, capturing valuable data and providing the benefits of reliable AMI.

