

FIELD RADIO

M2w ENDPOINT RADIO



Single-model compatibility with most encoder, switch and pulse registers (which allows for 2-wire remote replacements).



Unlicensed spread-spectrum type, two-way communication provides unrivaled reading performance and remote configuration and datalogging.

The M2 radio can be deployed for walk-by, drive-by, or networked systems.

In multi-utility systems, water radios can be relayed by electric radios for improved performance.

Water radios provide powerful conservation, leak detection, high-usage, zero-usage, and backflow functions, plus on-demand remote datalogging.

END-USER PRODUCTS

FPDA FIELD PDA

Cost-effective Palm-based PDAs are offered in standard and environmental units.

These flexible field handhelds provide reading, configuration, and datalogging functions.

Read-only version provides reading and datalogging functions to commercial and residential end-users.



DATA ANALYSIS

DATALOGGING SOFTWARE

The T2 Data Analysis software is a software tool for the analysis of datalog from M2 or M1B radios. The software allows data views for consumption bar graphs and average GPM linegraphs, as well as export worksheets.

HANDHELDS

H2 HANDHELD

WinCE-based handhelds are offered in standard and environmental units.

SpeedReader is a basic walk-by meter reading application. It allows for both manual an radio reads and a simple billing system interface.

T2 Utility is a software tool for field radio configuration and datalogging.

T2 Install is a software tool to aid utility personnel or contractors in logging meter site GPS-coordinates and tracking meter/radio installation details.



I/E UTILITY

BILLING INTERFACE

I/E Utility is a flexible software tool which allows interfacing of an H2 or G2 reading or installation database to virtually any utility billing system.

MOBILE AMR

G2 MOBILE MOBILE AMR

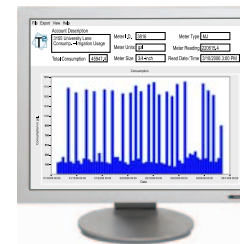


The G2 Mobile system is based on a rugged laptop computer and an open Microsoft software architecture.

The system utilizes the *R2 Mobile Transceiver* for efficient one-way reading and two-way configuration and datalogging and a standard GPS receiver.

G2 Mobile is a graphical GIS-enabled system with many flexible display options. The G2 software displays all status from the M2w radios, including reads and customer service flags for leaks, conservation, high-usage, zero-usage, backflow, and maintenance.

G2 Mobile also provides interfaces for remote configuration and datalogging.



DATA CENTER

DATA MANAGEMENT SOFTWARE

Data Center is a data management and reporting system of a G2 Mobile system.

FIXED AND HYBRID AMR

NRD1 NETWORK RELAY

The NRD1 is an efficient RF-repeater device for M2 and M1B field radios.

The NRD1 is frequency configurable which allows the unit to be deployed for mobile/ hybrid systems and managed-mesh networks.

Configured as a basic repeater, the NRD1 can serve as a data concentrator for troubled areas in mobile systems, such as campuses, gated communities, and high-security areas.

Configured as a managed relay, the NRD1 is managed by a central host in modes for data collection, data relay, and network monitoring.



Utilizing the NRD1 is a system does not require any re-configuration or modification of M2 or M1B field radios.



G2 CENTRAL

NETWORK AMR

G2 Central is a host communications center, data management and report-generation package for a T2 networked AMR system.