

Mi.Host Universal Utility Monitoring and Control

Features

SYSTEM COMPONENTS: Within the Mueller Systems Mi.Net AMI system, the Mi.Host server collects data from and controls all Mi.Gate fixed-location, data collectors. The Mi.Gate collectors store and relay meter readings and associated data for water, gas and electric meters equipped with Mi.Node meter interface modules. The Mi.Host server stores and displays data for analysis via an easy to interpret graphical user interface.

SERVER COMPONENTS: The Mi.Host server is a package consisting of two major components: hardware and software. The Mi.Host server software has two main components: the database and user interface. The database runs on the reliable, high performance, Microsoft® SQL server. All data utilized throughout the Mi.Net system is stored in this database and can be archived on a scheduled basis.

USER INTERFACE: The User Interface (UI) can be used to generate billing reports; view demand graphs determine usage patterns and enforce watering restrictions. Mueller Systems can customize the UI to meet individual customer's interface requirements. Billable data obtained from the Mi.Net system is converted to a format compatible with the customer's current billing software. The UI is capable of alerting the user of abnormal conditions anywhere in the system such as: meter communication failure, theft detection, leak detection and other user configurable alerts. These alerts can be viewed while using the UI or sent via email to specified users depending upon the severity of the condition. In order to insure complete data security 128-bit encryption is used in communication with the Mi.Gate collectors and all interactions through the UI.

INSTANT ACCESSIBILITY: The server can be accessed at any time from any PC or mobile device with an internet connection that can support the minimum hardware specification required by Windows® Server 2003. The intuitive, user friendly, web based UI allows users to easily manage and monitor the entire Mi.Net system whether in the office or in the field. Individual user rights can easily be configured in order to control how each user interacts with the system and what data is available based on security clearances.

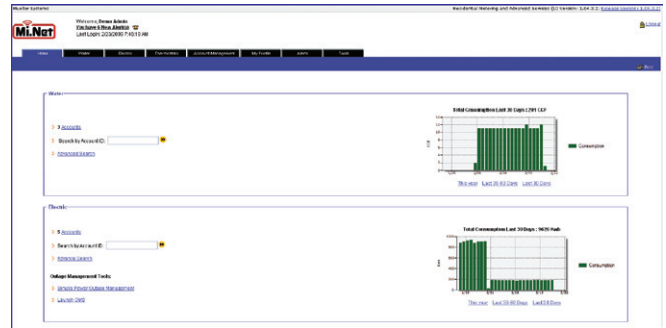
OPTIONS: When desired, Mueller Systems will provide customers with a preconfigured Mi.Host server, ready for use. Mueller Systems also gives the customer the option of purchasing the Mi.Host server software separately to allow for installation on existing customer hardware.

Any questions regarding Mi.Host server software licensing can be answered by Mueller Systems at the address below.

Mueller Systems
10210 Statesville Blvd.
Cleveland, NC 27013
1-800-323-8584
www.muellersystems.com

Windows is a registered trademark of Microsoft Corporation in the United States and other countries.

Microsoft is a registered trademark of Microsoft Corporation in the United States and other countries.



Mi.Host

Materials and Specifications

Central point of data storage and interaction with Mi.Net system

High performance, reliable database that ensures integrity of data

A web based, user friendly, intuitive User Interface

128 bit encryption used to ensure data security

Easy to manage and scalable

This page intentionally left blank.