



# Data Logging, Charting and Alarm Notification System

## For All iServer® Web Connected Devices



- ✓ Real Time Data Logging, Charting and Alarm Monitoring
- ✓ Supports all OMEGA® iServer Ethernet Products
- ✓ Email and Text Message Alarm Notification
- ✓ Global Access to Widely Dispersed Data Monitoring Systems
- ✓ Free Download from OMEGA® Dashboard

The OMEGA Dashboard Windows® web server provides a comprehensive data logging, charting and alarm notification system for all OMEGA iServer web connected devices, including PLATINUM series, iSeries, and all OMEGA wireless products. Users may view charts and graphs, monitor and record readings and receive alarm information from virtually any type of iServer connected transducer on any computer, tablet, or smartphone that supports a web browser.



Data chart

User defined alarm conditions will generate immediate email or text messages to individual or groups. Alarms may be triggered when individual data readings are above or below specific points or if the readings fall within or outside of a user specified range. Both real time and previously recorded data may be viewed thru standard web browsers, providing flexible global access to enterprise wide data acquisition and monitoring systems.

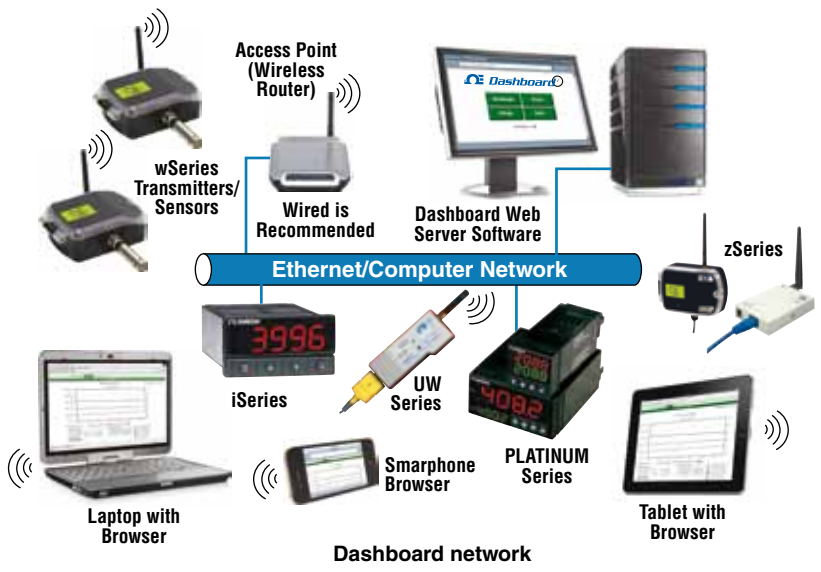


"Mini-Cloud"

Data sampling times for each device may be independently set and all scaling may be adjusted. Data minimum and maximum values are displayed and specific data points may be individually highlighted. All data may be directly exported to standard spreadsheets such as Microsoft Excel® or Visual Basic® data acquisition programs.

Password protected access provides centralized configuration control all connected devices.

### OMEGA iServer Products



Dashboard network

OMEGA iServer products support a full range of standard environmental (temperature, humidity, barometric pressure) sensing devices as well extended support for thermocouple, RTD, thermistor, pH, voltage, current and specialized sensor devices. Sensing devices may be connected directly to a local Ethernet connection or connected wirelessly using IEEE 802.11 b/g (WiFi) or IEEE 802.15.4 transceivers. OMEGA Dashboard supports both standard and secure (SSL) OMEGA connected devices.