Intech® Instruments

eze Systems
Cloud Based Monitoring

Access Anywhere
Control and Automate
Data Visualization
Alerts and Alarms and MORE

www.intech.co.nz

eze Features

- ✓ **No servers, software or integration needed.**
- ✓ **Live and historic access to field data.**
- ✓ **Control/reconfigure in real time via the web.**
- ✓ **Alarms via email, SMS, Voice and more.**
- ✓ **Easy to use schedules, timers and convenient simple local control.**
- ✓ **Design your own dashboard view.**
- ✓ **Single login to access any number of systems.**
- ✓ **No loss of data during Internet outages.**
- ✓ **Location monitoring.**

The ezeio Controller

More than a data logger

The ezeio controller is a general purpose monitoring, logging and alarms system that is integrated with ezecontrol.com, a cloud back-end management system.

Storing the data and configuration in the cloud makes the system very secure and easy to work with. The system supports multiple users with different access levels, remote support and both live and historic data access via standard web browsers.

Internet Monitoring

Have you ever wished you could remotely monitor or record a temperature, fluid level, energy usage or flow but been held back by the complexity of getting a complete system working? The ezeio makes this easier than ever without compromising security and at an incredibly low cost.

The ezeio is not just a communicating logger. It is a complete monitoring solution for commercial and industrial equipment ready to use out of the box. All you need is a web browser, and you will be able to **access your systems from anywhere, any time**.

The **ezeio controller** connects to industry standard sensors (analogue or ModBus) and automatically and immediately makes the **data- live and historical- available** via any standard web browser. You can easily set multiple alarm thresholds for each sensor, and send alerts via email, SMS or voice calls and even program local actions, making the ezeio controller capable of simple control functions.

Easily access multiple sites and controllers from a single login, generate beautiful graphs, reports and send control commands directly from your computer or smartphone.

In addition to reading sensors, the ezeio can also be used to control fans, lights, pumps or even thermostats with multiple schedules and support for Demand Control.

The ezeio is a **control and monitoring solution** designed from ground up for the internet, where security and immediacy comes first, and it puts you in charge of your data and systems.

Real time web interface   **Automatic PDF reports**   **Big screen visualization**

The ezeio is ideal for:

✓ **Refrigeration Alarms**
  Temperature logs, high temperature alarm, door alarm.
✓ **Energy Monitoring**
  Monitor multiple circuits, LEED points.
✓ **Thermostat Control**
  Remote access to scheduling, Demand Control.
✓ **Intelligent Automation**
  Fan control, unlimited logic, remote access.

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Simple Dashboard

The **ezeio™ system** is designed for easy deployment in geographically spread out, multi-discipline applications where traditionally several single-purpose systems were needed.

The ability to support different kinds of sensors, meters, actuators and applications within a single, low cost yet complete and secure system makes the ezeio™ system unique.
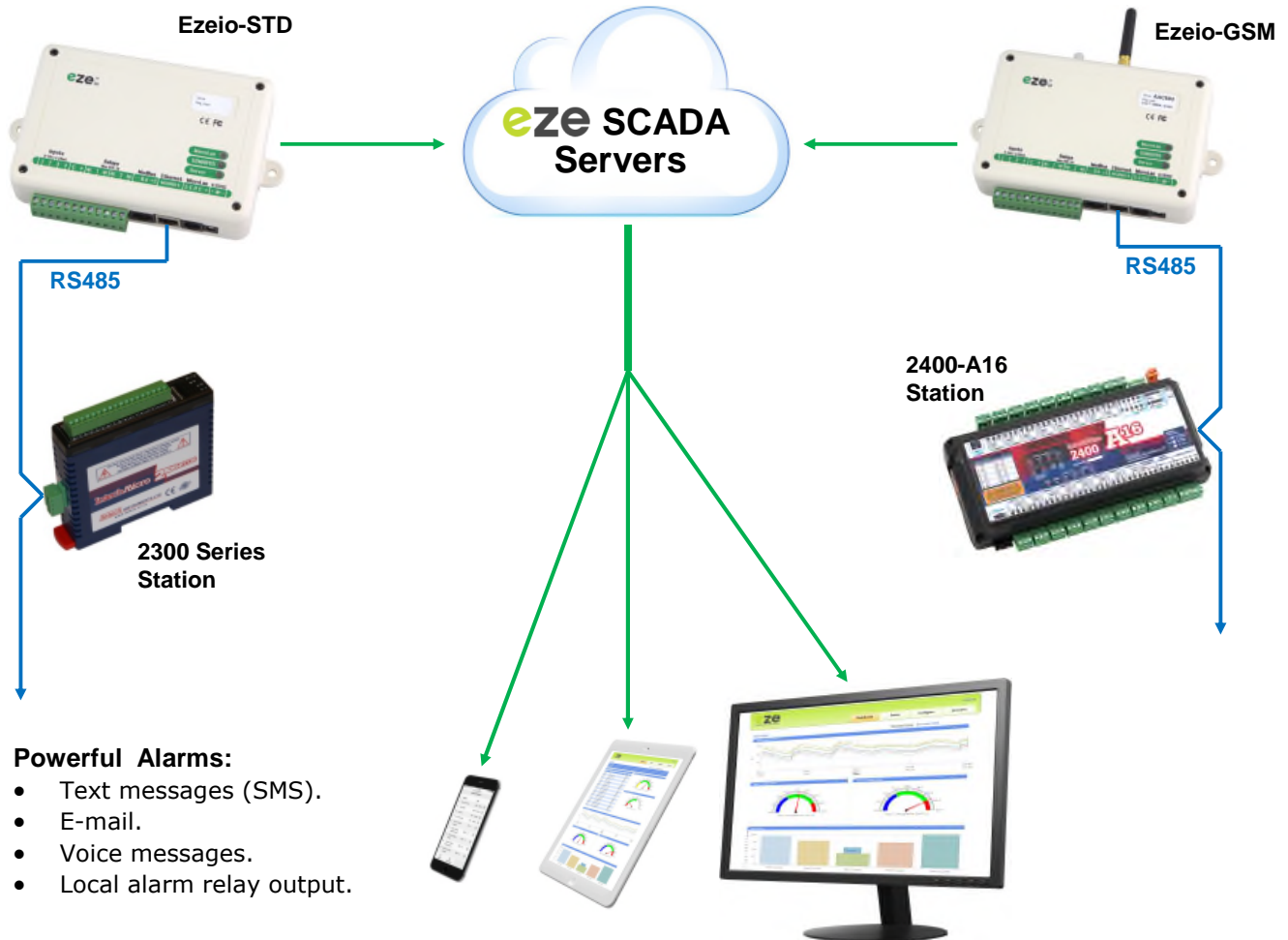
Dashboard View

Values View

Easy Input/Output Expansion with 2400-A16 Stations & 2300 Stations

Ezeio-STD

RS485

eze SCADA Servers

Ezeio-GSM

RS485

2400-A16 Station

2300 Series Station

Powerful Alarms:
- Text messages (SMS).
- E-mail.
- Voice messages.
- Local alarm relay output.

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