New!

Simple, Secure Data Acquisition with Worldwide Access

www.LogicBeach.Cloud Portal

DATA ACQUISITION WITH WORLDWIDE ACCESS

LogicBeach, Inc.

Worldwide Access To Archived Data At www.LogicBeach.Cloud portal

www.LogicBeach.Cloud provides browser access to archived and real-time data from 1 to 1000’s of connected AdquieraLogger™ instruments. Current values, instrument health, archived data plots, email and text alarms/status and automated reports are all readily user configured via the simple www.LogicBeach.Cloud portal interface.

Acquire Remote Sensor Data

Rugged AdquieraLogger™ data acquisition instruments sample inputs, perform local alarming and transmit the readings to www.LogicBeach.Cloud. At remote sites, in the plant, factory or lab, AdquieraLogger™ communications to the Cloud are reliably implemented via WiFi, Ethernet or 4G Cellular.

www.LogicBeach.Cloud

- Pressure
- Power
- Flow
- Modbus
- CO
- Temperature
Data Acquisition
Rugged AdquieraLogger™ data acquisition instruments sample inputs, perform local alarming and transmit the readings to www.LogicBeach.Cloud. From remote site or in the lab, communications to the Cloud are reliably implemented via WiFi, Ethernet or 4G Cellular.

Cloud Based Secure Data Archive
Received data is archived in secure, redundant Cloud Servers. Cloud applications analyze the incoming data real-time, generating user defined Alarm and Status Emails and Text messages. Automated Reports are generated per user defined requirements.

With a browser, users can access remote system status, receive and acknowledge alarms and observe archived and real-time data at their secure www.logicbeach.cloud portal. Remote control and field updating of AdquieraLoggers is simply handled.

Simple Configuration...
1. Configure and deploy the rugged AdquieraLogger™ data acquisition instruments
2. Register the AdquieraLogger™ instruments on www.logicbeach.cloud
3. Use your browser to view real-time data, configure reports and alarms and even remotely control the AdquieraLogger™ instruments
AdquieraLogger™ Data Acquisition Instruments

The AdquieraLogger™ is the family of rugged, stand-alone field instruments that sample analog, digital and Modbus inputs, perform local alarming and control and report data to the www.LogicBeach.Cloud portal for Worldwide browser access.

- Rugged, fully programmable, stand-alone instruments
- WiFi, Ethernet or 4G Cellular Cloud Connectivity
- 4 Universal Analog Inputs (thermocouple, Vdc and mAdc)
- Modbus RTU and TCP for intelligent data acquisition
- 1 Digital Event/Count/Frequency input
- I/O Channel expansion via BBus™ connected Analog and Digital modules
- Fully programmable with HyperWare-III™
- Graphic backlit LCD for Status and Real-Time Values
- Optional weatherproof enclosure
- Local data storage backup during communication outages

www.LogicBeach.Cloud Data Acquisition Portal

The www.LogicBeach.Cloud site provides secure data aggregation and archiving of channel data from 1 to 1000’s of AdquieraLogger™ instruments. Archived and real-time data can be viewed at any time with a browser from your PC, phone or tablet.

- Securely archived data aggregation from 1 to 1000’s of AdquieraLogger™ instruments
- Simply configure Email and/or Text Status and Alarm updates
- Worldwide browser access to real-time and archived data
- Manual or Automated scheduled report generation
- Automated AdquieraLogger™ reprogramming and firmware updates
- Setup powerful user defined Alarming, escalation and acknowledgment rules
- Browser remote control and program modification of remote AdquieraLogger™ instruments
- Custom dashboard design with Graph, List and Table objects for clear data presentation

The Latest Data Acquisition Innovation from Logic Beach Inc.

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