



m2mLIVE Information Server

Monitor facilities, equipment and environmental conditions



Whether you're responsible for one remote site or thousands, you can monitor all of their critical conditions from any browser using the m2mLIVE Information Server from Global Monitoring.

m2mLIVE is a web-based service that retrieves critical information from sensors, equipment, and storage tanks at each of your remote sites and reports that information to the people or systems that need it.

Now you can:

- Quickly and easily view critical information from all of your remote sites from any web browser.
- Control on a 'need-to-know' basis which people and organizations can view various subsets of your information.
- Use data collected from remote locations to help your business reduce costs and operate more efficiently.

Overview

The m2mLIVE Information Server works in conjunction with Global Monitoring Remote Units located at each of your remote sites. Each Remote Monitoring Unit continuously collects information such as tank level, equipment operation, energy usage and environmental conditions.

Periodically, the m2mLIVE Information Server connects with each Remote Unit to retrieve its data and append it to a database.

Information from that database is used to create various standard and custom reports which are made available to you through a web interface.

For situations in which many people need to access different subsets of data, each user can have their own limited-access account.

Headache-Free Information

Establishing communication with monitoring equipment at remote locations can be difficult and problematic – especially when multiple protocols, equipment types, and communication services are involved. Events such as satellite failures, cut cables, severe weather conditions, and network overloads can quickly disrupt any communication network.

When communication problems occur, our technical staff works with the various responsible parties to resolve issues and restore communication as quickly as possible; often, with little or no disruption to your service.

Information the Way You Need It

If your information requirements go beyond our standard set of reports, we can design a custom solution for you. We can design custom reports and reporting systems as well as interfaces for your accounting, logistics and CRM application software.

Quick Specs:

- Number of sites that can be monitored per account:
1 to 25,000
- Number of points that can be monitored at each site:
1 to 64
- Log rate (how often data is recorded):
1, 6, 12 or 60 times per hour
- Update rate (how often the database is updated):
1, 2, 4 or 24 times per day
- Maximum event capture rate:
10 per second
- Historical storage:
3 years

Typical Application

ACME Carwash

ACME Corporation owns three carwashes that use substantial amounts of soap, wax and degreaser. Two chemical suppliers have the responsibility of maintaining adequate inventories of all chemicals at each site at all times.

The chemicals are kept in separate storage tanks. Global Monitoring equipment records the level and usage of each tank. Periodically, the m2mLIVE Information Server connects with the monitoring equipment to collect information.

		ACME Car Washes		
		Car Wash #1	Car Wash #2	Car Wash #3
Supplier #1	Soap	●	●	●
	Economy Wax	●	●	
Supplier #2	Premium Wax		●	●
	Degreaser	●	●	●

With m2mLIVE:

- ACME has full access to all information from all locations regarding usage, demand, delivery and run-outs.
- Each supplier can check the inventory levels of their chemicals that they are responsible for. They cannot see each other's information.
- Each of the three car wash managers can view data regarding their own location.

Don't Own a Carwash? Let's brainstorm about your application.

Call us or email us with a brief description of your remote monitoring application. A Global Monitoring specialist will brainstorm with you to come up with the best way to make your business run more efficiently with Global Monitoring Technology.



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Global Monitoring: We're there for you!