

Cloud Based Remote Monitoring



Whether you need to monitor a piece of equipment to see if it's running or hundreds of operating variables across your fleet, there's an remote monitoring solution for you. With remote monitoring we monitor the data you need in order to minimize downtime, improve efficiency and resource utilization, and reduce your maintenance costs.

What is Remote Monitoring?

M2M Data Corporation offers two web based remote asset monitoring services: RMS for industrial applications, and Aquavx for water/wastewater. Utilizing satellite, cellular, and/or Ethernet communications, data is collected from the field and sent to M2M's secure data center where it is processed and analyzed. The data is then viewable by logging into remote monitoring using your web browser. If you're away from your desk, remote monitoring can alert you, via text message, email, or fax if any of your equipment is operating outside of normal parameters.

Remote monitoring gives you the tools you need manage users, set up alerts and notifications, create and view reports, and view historical trends and charts. Better yet, you get all of this functionality without having to purchase any pricey software license. It's all included as part of your subscription to the service.

The Next Generation of SCADA

SCADA has evolved, have you? You no longer need to set up an expensive radio network to get data from the field into the hands of the people that need it. Remote monitoring utilizes the latest satellite and internet communications technologies to capture your data and to turn it into information that you can use to achieve operational excellence.

Traditional SCADA systems are great at collecting data but then what? You have to purchase a separate historian or analytical package to make any sense out of it. With remote monitoring the tools you need to get value from your data are included. When you've got remote monitoring you can rest assured that you're getting more than just data, you're getting the information you need to make better decisions.

You Work in Remote Areas, we do too

They're called "remote" assets for a reason. That's why we built our remote monitoring solution to utilize the latest satellite communications capabilities to get data from your equipment to your desktop. Wherever your assets are located, we'll find an optimal solution to capture data from your equipment.

Full Control Capabilities

Being able to acquire data is great, but control capabilities are critical in some applications. That's why remote monitoring has full control capabilities. Whether you want to change various set points or remotely start and/or stop your equipment, remote monitoring has the control functionality you're looking for.

Works with your Equipment

Whether you've standardized on a single piece of equipment or have a mix of panels, engines, controllers, etc. from numerous vendors, you can leverage remote monitoring as a single monitoring portal for all of your remote asset management needs. remote monitoring is designed to work with almost





any piece of equipment you want to monitor and/or control.

Secure, Scalable, and Flexible

Remote monitoring offers the security, scalability, and flexibility you require.

Security

Our secure data center is located in the same facility as the Department of Homeland Security's and we use proven encryption techniques to protect your data.

Scalability

We currently monitor around 1 million data points each day demonstrating remote monitoring's ability to scale. The architecture allows M2M to add capacity as the needs of our customers grow.

Flexibility

Do you want to want your equipment to report every minute, only when there's a

problem or exception, or something in between? With remote monitoring, you decide what's right for you. Whether you want to monitor a single data point or hundreds, remote monitoring can help.

No Software to Purchase

Remote monitoring is a hosted subscription service. There are no expensive software licenses to purchase. You simply pay a monthly subscription fee based upon the number of assets you wish to have on the system and the number of data points you wish to monitor. You can have as many users of the service as you need, without having additional per seat licensing fees. This model maximizes the value you get from remote monitoring while keeping the cost low.

Leverage the Full Suite of Services

By leveraging a modular architecture we can rollout any or all of the services based on the unique needs of your organization. You can start with remote monitoring, but if you want to add our equipment maintenance service, you can easily add our intelligent preventative maintenance module, or maybe you need technician dispatch, or workflow management, or perhaps machinery analysis. You can start with any one of the modules or the combination of your choice. Our experienced sales staff will work with you to find the right solution for your business needs. This way you'll begin to recognize the value of the solution on day one.

M2M Data Corporation is the leading provider of low cost, reliable, cloud-based services for remote operation and management of industrial equipment. With solutions for compression services, exploration and production, transportation and pipeline, power generation, and automation equipment OEM segments, M2M's services help customers achieve operational excellence. With our services, you'll be better able to honor contractual commitments, maximize production, and improve efficiency.