The Dürr Megtec ProcessMonitor™ data acquisition and reporting system provides secure, managed remote RTO/RCO monitoring and support to observe, store and report equipment operational data. The system is comprised of a network address translation (NAT) router with a built-in firewall, a PLC connection, and an Ethernet-based communication port which allows VPN access.

The ProcessMonitor™ system has an option to continually collect data for regular analysis and reporting. An additional feature is the remote dashboard that can be used to view machine operation.

Advantages

- Remote access
- Security
- Dashboard view of equipment process from any location
- Secure back-up of data
- Reliability and protection
- Ease of set up
- Data collection and cloud storage
- Out of compliance notification

- Instantaneous email alerts and alarms
- E-mailed data reports and automatic generation of EPA reports
- Monitor alarm history in real-time

Monitor your environmental controls with confidence
Security
- Only connects to the Internet and does not allow access into a customer’s network
- Remote service function permits access only to authorized service technicians for diagnostics and control system adjustments

Ease of use
- No VPN required
- Cellular connection option if Ethernet is not available

Efficient
- Stores data continually, not retroactively after an event
- Alerts can be programmed for kit items

Remote monitoring
- Monitor equipment remotely
- Receive alerts via Dürr Megtec
- Collect running data

Services
- Bundles with other Dürr Megtec services
- 24/7 support

A white paper is available on the system’s security features. The ProcessMonitor is a VPN endpoint device, firewall and NAT router in one box. It provides a secure connection for remote monitoring and remote access to the equipment.