



System Monitoring

Your compressed air system is no different than other major machinery in your operation; you need and expect modern monitoring tools. The Sullair eConnect™ remote monitoring system is an outstanding tool for remotely diagnosing the health of your compressed air equipment and total Plant air operations. To view the status of your entire system from anywhere in the world, all you need is a computer and a web browser.

eConnect™ is a state-of-the-art processor with embedded firmware that interfaces with the Sullair controller on your compressors. It uses an Ethernet connection and communicates over local area networks (LAN) and the Internet.

Key Benefits

- Monitor up to 16 compressors at once
- View entire system status at a glance
- Easy to connect with just three wires
- Monitor your entire compressed air system's health from anywhere in the world
- Receive alerts on faults or out-of-range conditions
- Helps prevent unscheduled downtime
- Receive monthly system performance reports
- No special software required — just an Internet browser
- Monitors up to 11 external analog and 11 digital inputs
- Seven days of data are available online
- Compressor and external I/O faults are displayed
- Just three wires network one box with machines



“eConnect™ is very easy to use. All you do is click on it and it comes up. The system pressure and dryer pressure come up automatically on the screen.”

*— Rich Butram,
ISG Area Manager*

eConnect™ Gives You Extensive Monitoring and Management Capabilities

Maintenance and service – You get at-a-glance maintenance information, such as service schedules, for each compressor.

Remote adjustments – Password access allows you to remotely adjust parameters such as load deltas, drain intervals, and recovery time.

Monitor almost any operating parameter – eConnect™ lets you view and log up to 30 different parameters.

Monitor your entire compressor system from anywhere, at any time, with access to the world wide web.


Options

- Take advantage of the eConnect™ data logging capabilities through 30 channels total, including compressor parameters and external I/Os
- Data is routed to a central database where system summary reports can be generated showing demand, pressure, energy cost, fault log, and maintenance details
- Reports can be automatically delivered or constructed on demand in an easy to read PDF format complete with graphing
- Reports can be reviewed by you, your distributor, and Sullair audit specialists. With three sets of eyes evaluating the data, you can be confident in your system's operation and performance.

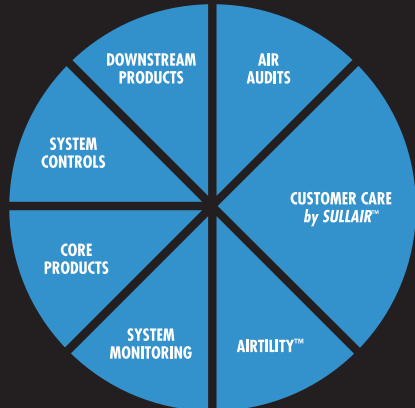
eConnect™ Features and Capabilities at a Glance

Web-based	Yes. <i>A web browser is all you need</i>
Connect by modem	Yes. <i>Use your dial-up or DSL to access</i> <small>(Additional hardware required)</small>
Connect by satellite bounce	Yes. <i>Can be accessed via satellite</i> <small>(Additional hardware required)</small>
Connect by LAN	Yes. <i>Use your Local Area Network</i>
Versatile	Yes. <i>Provides a wide range of information</i>
Easy to install	Yes. <i>Only three wires required to connect to compressor</i>
Inexpensive	Yes.
Built-in security	Yes. <i>Access only by password</i>
24/7 compressor monitoring	Yes. <i>eConnect™ is ready when you are</i>
Additional software required	No. <i>You need only your browser software</i>

For more information on Sullair products and services, please contact your local Sullair distributor.



Sullair offers AirMetrix™ solutions that help reduce energy costs and improve productivity by analyzing, managing, and controlling the total compressed air system.





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