



EAS3 Surge Detector

Upgrade Your Surge Detector with the NEW Smart CCC EAS3 to Prevent Damage to Your Compressor.

Overview



Feedback

What is it?

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Drop-in replacement of your CCC EAS for even more protection with upgraded features

The CCC EAS3 anti-surge detector is for process plant operators, owners and rotating equipment engineers who need to prevent costly equipment damage caused by surging of their process gas compressors. The EAS is easily upgraded without changing the cabinet, wiring or documentation in your current installation. CCC prevents a significant amount of design, work, and downtime required from PLC (Programmable Logic Controllers) based systems as the cabinet does not need to be modified or replaced. You will have peace of mind for your compressor operation with CCC EAS3 surge detection, manual loading, drop-in replacement and diagnostics.

The CCC EAS3 Features:

- Monitoring, detection and counting of compressor surge events for diagnostics
- Protecting the compressor in the event of excess surge events in set time limits
- Control the compressor speed through manual loading station functionality
- Auto-loading compressor control
- A simple upgrade to the EAS3 with plug and replace technology
- All data and functionality is available to the DCS feed via Modbus or ethernet

How does it work?

The EAS3 incorporates surge detection and auto/manual loading of the compressor in a single unit that directly replaces the CCC EAS.

What Problems Do They Solve?

Drop-in replacement of the EAS saves time and money while reducing risk.



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For more details and CCC support, please contact: Al Mukhtar Energy Division; Email: energy@almukhtarqatar.com, Tel: 44552583 Extn: 255
Mr. Althaf Rahiman, Customer Support Engineer, Email: althaf@almukhtarqatar.com, Mob: (+974) 39911922, Tel: 44552583 Extn: 320
Mr. Muhammed Shuaib, Energy Division Manager, Email: shuaib@almukhtarqatar.com, Mob: (+974) 66144027, Tel: 44552583 Extn: 253