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LONESTAR GAS ANALYSER

LONESTAR - GAS ANALYSER



""Lonestar is a versatile gas analyzer and chemical monitor in a portable, self contained unit."

Introduction

Incorporating proprietary FAIMS technology, the instrument offers the flexibility to provide both rapid alerts and detailed sample analysis. It can be trained to respond to a broad range of chemical scenarios and can be easily integrated with other sensors and third party systems to provide a complete monitoring solution. As a result, Lonestar is suitable for a broad variety of application ranging from online/at line process monitoring to lab based R&D.

Product features

- Cost-effective, easy-to-use instrument * Reduce running costs and improve efficiency with fast analysis
- Complete flexibility to 'train' instrument for a broad range of processes

- Real-time, online, granular monitoring for rapid identification of anomalous events * Portable with a compact footprint
- Standalone operation with integrated sampling and processing
- High sensitivity with part per billion detection levels combined with inlet control for high dynamic range
- Network and wireless* connectivity for remote monitoring and operation
- Integrated temperature, flow and humidity sensors for stable, closed-loop operation
- Easy integration of other sensor data and control of third party systems
- Powerful custom software for data visualisation, real-time control and offline analysis
- Integrated temperature, flow and humidity sensors for stable, closed-loop operation
- Easy integration of other sensor data and control of third party systems

Memory 4Gb internal storage

Comms USB x4. RJ45 Ethernet network connection. GPIO. Bluetooth wireless (optional)

Software Custom online control and offline analysis software

AC Inputs 120/240 VAC

Dimensions 383 (w) X 262 (h) X 195 (d) mm

Weight 7.8kg

For more information please contact:

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