

# HMA

## INSTRUMENTATION

### MAESTRO DIGITAL MINE



### From 'project' to 'part number'

Introducing Maestro Digital Mine's Vigilante AQST<sup>™</sup>, a third generation underground mine air quality monitoring station designed with an improved communication platform.

The modular design provides extremely flexible integration into any SCADA, PLC, DCS, PLS or HMI system. Whether it is Modbus TCP/IP, EtherNet/IP or RS485 serial based, the Vigilante AQST<sup>™</sup> does it with grace and efficiency.

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## Vigilante AQS™ Air Quality System

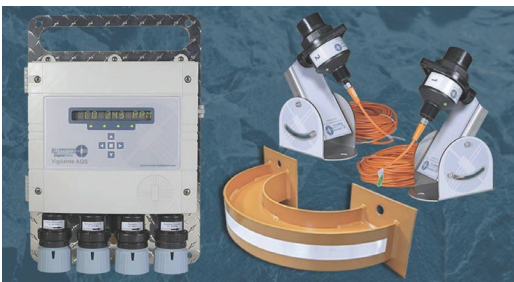


- "Real time" data and diagnostics.
- Reduce blast clearance time.
- Minimize and identify fires and explosive hot spots.
- Better utilization of production equipment.
- Minimise risk, improve health, and safety.
- Decrease energy consumption.
- Measure and reduce greenhouse gas emissions.
- Devices come pre-assembled with sensors to reduce installation time.
- Digital solution – quick to integrate and to expand system.
- Reduction of hardware.
- No special software or licenses.

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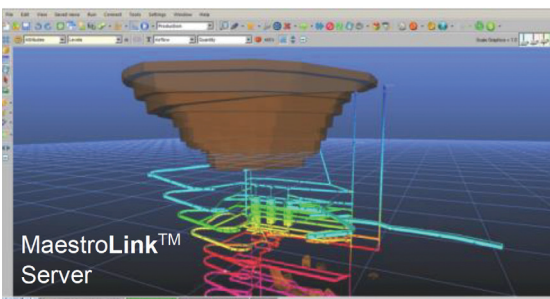


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