



 Distributed by:
 Air-Met Scientific Pty Ltd

 Air-Met Sales/Service
 Air-Met Rental

 P: 1800 000 744
 P: 1300 137 067

 F: 3080 000 774
 E: hire@airmet.com.au

 F: sales@airmet.com.au
 W: www.airmet.com.au

ZI Est – Rue Orfila ARRAS Cedex, 62027 France

Phone : +33 3 21 60 80 80 Fax : +33 3 21 60 80 00 <u>www.oldhamgas.com</u>

PRODUCT BULLETIN

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MX 43 adds USB drive data logging and data management capability

Oldham is committed to the development of new products to meet ever-evolving customer needs in fixed gas detection instruments. As such, Oldham has improved the storage capacity of its MX 43 controller by adding an USB module.



Effective 23, 2013, the USB option is available on all MX 43 controllers with Rev. C Micro Card or greater including; 4 and 8 channel models, and rack and wall mounted models. The USB option provides the user the following benefits:

- continuous data logging on the USB key at a user defined sampling rate from 2 seconds to 15 minutes,
- recording in real-time of all events (alarms, faults, alarm resets, calibration, etc.),
- automatic backup of the MX 43 configuration,
- automatic backup of the MX 43 firmware,
- loading a configuration or a firmware file from the USB stick in order to restore or update the system easily.









The 4 Gigabyte USB drive fitted with the USB kit, provides a recording capacity of more than 2 years (18 months in the worst case of a controller equipped with 32 detectors, a 2 second sampling rate, ie 32 measurements every 2 seconds, and 100 events per day per detector, ie 3200 events per day).

Every day, a data file and an event file are created on the USB key allowing the user to easily isolate a particular point. The data are saved in CSV format for smooth processing with Excel.

Please consult the attached "FAQs" for specific information relating to the USB functionality.

For more information on these products or this bulletin, please contact your sales representative or email us at info@oldhamgas.com.

Thank you for your continued support.

Sincerely,

Michel Spellemaeker Global Director of Product Management



