Advanced MSA **Link**™ **Pro Software**

Analyze All Data, Any Time

MSA
The Safety Company

GALAXY GX2 Test Report

Test Date/Time:	21 May 2012 02:57:08 PM	
Test Type:	Calibration	Instrument: ALTAIR 4X
Test Result:	Passed	Serial Number: 14
GX2 S/N:	1	User: SAM
Company:	Company	Department: ENG

Instrument Set Points:

Sensor	Low	High	STEL	TWA	Range
	10 % LEL	20 % LEL	0 % LEL	0 % LEL	0-100 % LEL
COMB	19.5 %vol	23 %vol	0 %vol	0 %vol	0-30 %vol
	25 ppm	100 ppm	100 ppm	25 ppm	0-2000 ppm
	10 ppm	15 ppm	15 ppm	10 ppm	0-200 ppm

Target Value	Found Value
58 % LEL	58 % LEL
15 %vol	15 %vol
60 ppm	59 ppm
20 ppm	20 ppm

Lot #	Expiration
1	9/

☐ Vibrating Alarm
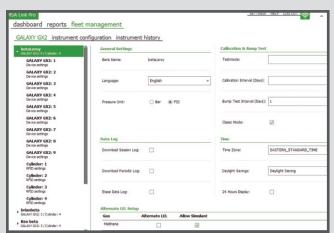
PRO

*Because every life has a **purpose…***
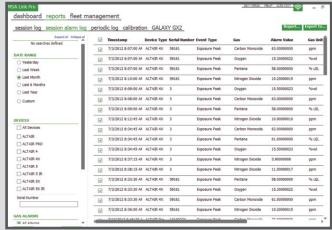
Proactive Safety: Keep Your Workers Protected

MSA Link Pro Software lets you easily and proactively manage your gas detection fleet. Program offers efficient setup and configuration with dashboard alerts as to all conditions, as well as calibration gas and expiration warnings. Query data, print or save reports including gas exposures incidents; system can be set up to automatically send email exposure alerts. Generate session logs, including periodic as well as calibration and GALAXY® GX2 System bank data. Program sends scheduled emails from master test stand based upon detector conditions and events. Directly input your data and filter results live.
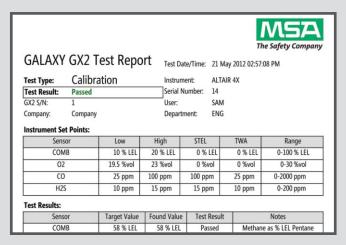
> View test and exposure data, session and periodic logs at a glance. Dashboard displays live status of GALAXY System test stand banks.

> Live filtering can be viewed, printed and saved as PDF document.

> System offers direct data input, live filtering, test and exposure queries, and detailed reports.

> Print and save detailed calibration, bump test and exposure reports

The MSA Commitment

From the latest in sensor technology to instrument design and manufacturing, MSA has the capabilities and expertise to support your portable gas detection challenges.

Four Easy Ways to Access Data

Dashboard – Live System View

Single-glance notification of instruments that are overdue for calibration or bump test

Reports – View at your convenience

Database storage of instrument Periodic and Session data logs and customizable reports

Email Alerts – Instant alerts

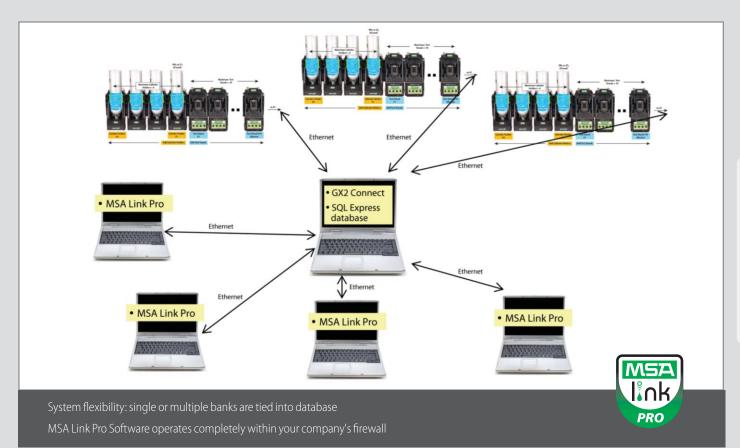Email notifications of GALAXY GX2 System and instrument warnings and error messages

Fleet Management – Configure and Audit Systems

Configure banks, instruments and audits fleet settings

Setup, Network and User Flexibility

- System can be set up with either static or DHCP connections, offering wide flexibility.
- Access flexibility: administrator assigns several levels of user rights.
- Users can access software from any computer that is directed to main database.

- Database exists on one computer or server; multiple end user PCs can access database to use program.
- Network can be as simple as one test stand bank, one router and one laptop computer, or have one or many test stand banks exist within a corporate intranet structure.

System flexibility: single or multiple banks are tied into database

MSA Link Pro Software operates completely within your company's firewall

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MSA Link Pro Software Ordering Information

P/N	Description
10123938	MSA Link Pro Software key

GALAXY GX2 System Ordering Information

GALAXY GX2 SYSTEM TEST STAND				
	1-Valve (for use with 1 calibration gas cylinder)		4-Valve (for use with 1-4 calibration gas cylinders)	
	Charging*	No-charging	Charging*	No-charging
ALTAIR / ALTAIR PRO Single-Gas Detector	–	10128644	–	10128643
ALTAIR 4/4X Multigas Detector	10128630	10128642	10128629	10128641
ALTAIR 5/5X Multigas Detector	10128626	10128628	10128625	10128627

* Contact your local sales representative regarding availability.

GALAXY GX2 SYSTEM TEST STAND	
P/N	Description
10105756	Electronic cylinder holder
10125135	Non-electronic cylinder holder
10127111	4 GB SD card
10123937	Digital secure USB key
10125907	End cap
10127422	ALTAIR 4/4X Detector Multi-unit Charger, NA
10127427	ALTAIR 5/5X Detector Multi-unit Charger, NA
10127112	Laminated quick-start guide
10127518	12" (TBR) Ethernet cable for test stand to test stand connection
10126657	DIN rail clip kit (2 clips & screws per kit)
10062364	Type Omega DIN Rail 0.5m, perforated, steel, zinc-plated
10062365	Type Omega DIN Rail 1m, perforated, steel, zinc-plated
10062366	Type Omega DIN Rail 2m, perforated, steel, zinc-plated
10082834	USB IR dongle (for use with MSA Link Software)
10034391	Demand flow regulator (universal)
710289	Large capacity (<3000 psi) demand regulator
10126268	Vehicle power adapter
10127808	Sticker or receipt / sticker printer
10126437	Detector sticker label roll
10126138	Receipt & sticker label roll
10145138	Printer ribbon

CALIBRATION GAS	
P/N	Description
10048280	Calibration gas cylinder (34L) 1.45% CH_4, 15% O_2, 60 ppm CO, 20 ppm H_2S
10045035	Calibration gas cylinder (54L) 1.45% CH_4, 15% O_2, 60 ppm CO, 20 ppm H_2S
10117738	Calibration gas cylinder (58L) 1.45% CH_4, 15% O_2, 60 ppm CO, 20 ppm H_2S, 10 ppm SO_2
10098855	Calibration gas cylinder (34L) 1.45% CH_4, 15% O_2, 60 ppm CO, 20 ppm H_2S, 10 ppm SO_2
10103262	Calibration gas cylinder (58L) 1.45% CH_4, 15% O_2, 60 ppm CO, 20 ppm H_2S, 2.5% CO_2

System Requirements

Listed below are system requirements for software application installation.

SUPPORTED OPERATING SYSTEMS	Saleable Part Number
SUPPORTED OPERATING SYSTEMS	Windows XP x/SP3 Windows Vista SP1 or later (x86 / x64) Windows 7 SP1 or later (x86 / x64)
MINIMUM SYSTEM REQUIREMENTS	Intel / AMD 1 GHz or faster CPU and 1GB RAM Disk space: x86 - 850MB, x64 - 2GB If using an existing SQL database, ensure it is Microsoft SQL 2008 R2 10.5 or later.
MSA RECOMMENDED SYSTEM REQUIRE-MENTS	Intel Core i3 / AMD Phenom II CPU 4GB RAM
ADDITIONAL SOFTWARE PROVIDED WITH MSA LINK PRO SOFTWARE APPLICATION	Microsoft .Net Framework 4 Windows Installer 4.5 GALAXY GX2 System Database User

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