SUPREMA® Touch Modular Fire & Gas Detection System

Features and Benefits

**Faster and Reliable System**

- Upgraded CPU and extended memory speed up the system response and reduce commissioning and maintenance costs.
- **Dual-redundant system** covers all system requirements.
- **New USB interface** allows quick PC connection for service maintenance.

**Easy and Quick Operation**

- 320 x 240 **QVGA touchscreen color display** improves comfort in operation and maintenance.
- **New Graphic User Interface (GUI)** provides clear and complete information.
- **New SUPREMA Manager** configuration software makes commissioning and maintenance faster and easier.

**Modular Concept**

- **Modular concept** provides a flexible system with future expansion possibilities.
- **Satellites** can be installed as remote I/O modules with the ability to connect sensors or control relays, saving significantly on installation costs.
- **New PROFIBUS DP II Gateway** enables connection with SIEMENS Simatic DCS Systems.

**Connection of Addressable Fire Detection Panel**

- **Addressable fire detection panels** (Advanced Electronics) can be connected via MBC20-AdvEl.
- Status of up to 64 addressable detectors can be monitored by one MBC 20 module.

**Global Certification**

- **IEC Performance approval** complies with IEC 60079-29-1. Designed to comply with SIL 3.
- Wide range of global approvals
  - ATEX, IECEx
  - cCSAus

Got to [www.MSAsafety.com/SUPREMAtouch](http://www.MSAsafety.com/SUPREMAtouch) or call Customer Service 1.800.MSA.INST for more information on the SUPREMA Touch Modular Fire & Gas Detection System.

*Note:* This bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

ID 07-20137-MC / June 2012
© MSA 2012 Printed in U.S.A.