

S-Series

Addressable digital gas detector for combustible, toxic and refrigerant gases.

Available for over 100 different gas configurations.

Gas detector for digital connection to DGC.

- RS-485 fieldbus communication to the DGC controller.
- Other communication protocols for direct BMS connection are available.
- Digital measurement value processing incl. temperature compensation
- Internal functional control with integrated Hardware Watchdog
- Easy maintenance and calibration.
- Simple sensor exchange, (plug-in and replaceable).
- Software according to SIL compliant development process
- Power supply 16–29 V DC, reverse-polarity protected
- Dimensions 94 x 130 x 57 mm
- IP65 protection
- Optional onboard A/V alarm.
- Optional display.
- Can be configured for up to 3 different sensors, ([MSR-Individual](#)).
- Certified to international standards for gas detection and safety applications.



S-Series digital gas detector



S-Series with optional display



S-Series sensor

[Data Sheets](#)

[Website](#)

[Manuals](#)

[How to videos](#)

[Accessories](#)

[Catalogue](#)

[Web Shop](#)

[Applications](#)