

Gas Detection.



MPS™ Sensors

Highly flexible sensor solution in gas detection

CH₄

Methane

H₂

Hydrogen

C₂H₂

Acetylen

C₃H₈

Propane

R32

Generation MPS™ Sensor.

Safety from H₂ / methane / propane / acetylene / refrigerant gases

The gas sensors developed in cooperation with NevadaNano represent the latest innovative sensor technology for the detection of combustible gases and refrigerants. The highly flexible sensor solution is attractive

for a wide range of applications. MPS™ sensors are particularly suitable for hard-to-reach areas, as they can operate for long periods without calibration or maintenance.

MSR-Electronic ON TOP

No classification into groups: The MPS™ sensors from MSR-Electronic are individually adapted to the respective target gas and thus achieve a significantly higher accuracy. They also have a noticeably longer service life than comparable gas sensors on the market.



+ Features

- Maintenance free
- At least 15 years service life
- Low power consumption
- High accuracy, linearity, repeatability and stability
- Integrated environmental compensation (pressure, humidity and temperature)
- Integrated self-testing and fault management
- Highly resistant to poisoning
- For PolyGard® and PolyXeta® product series



MSRSHOP24

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Gas Detection.



We are part of the MSR-Group.



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For further technical data, please refer to the corresponding data sheets.
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