

PERFECT SOLUTIONS FOR GAS ALARM SYSTEMS



# Safe vending machines



## Fixed gas warning systems

for vending machines  
with cooling systems



# Vending machines

## Your safety during a refrigerant leakage

**MSR-Electronic offers reliable sensors, controllers and warning devices for vending machines with cooling systems.**

The global market is distancing itself from classic refrigerants with high global warming potential (GWP) and the use of natural refrigerants is increasing. Due to the high flammability of natural gases like propane, machines should be equipped with a gas alarm system.

MSR-Electronic is therefore offering the sensor SSAX1, which can be easily integrated inside of vending machines and is reliable in the detection of any gas leakage.

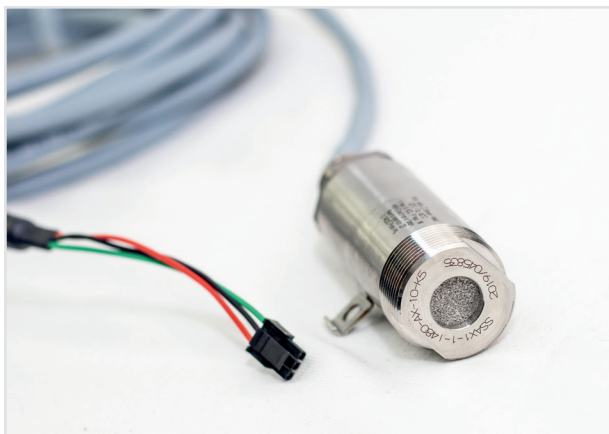
### FEATURES AND BENEFITS

- ATEX and IECEx certificates for electrical explosion protection
- SSAX1 for Zone 1 (can also be used in Zone 2)
- Continuous monitoring
- Long life sensor (infrared: > 5 years)
- Low zero drift
- High accuracy, selectivity and reliability
- Easy and fast calibration thanks to exchangeable sensor head
- Immediate shut down of machine if gas has been detected

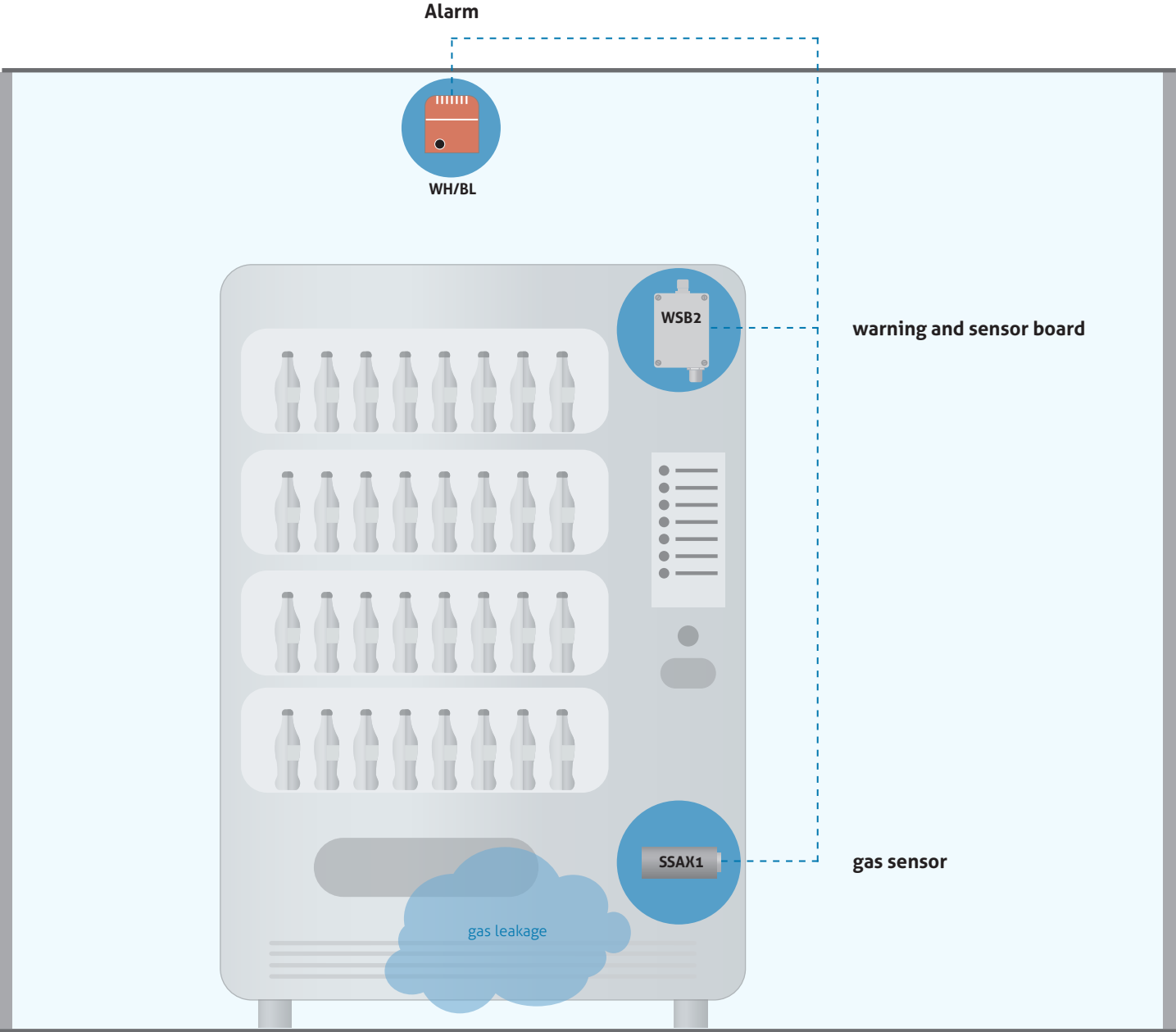


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# COMMUNICATION



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