

Safe Garages, Tunnel und Loading Zones



Stationary gas warning systems for toxic and combustible gases

Garages, Tunnel and Loading Zones

Protection against CO / NO₂ / NO / LPG.

Garages and tunnels above a certain size (regulations vary from region to region) require a gas detection device, at least with carbon monoxide monitoring. Here the requirements of the EN 50545-1 must be met. For example, the value at which the system triggers an alarm and which warning device comes in to use.

Gas sensors, controllers and warning devices from MSR-Electronic reliably protect people and systems in these areas. In addition, thanks to flexible setting options, the gas alarm system can be precisely adapted to the respective regulation (e.g. thresholds vary depending on the state).

Gas hazards

In case the permissible CO limit value of 30 ppm is exceeded, the legislature has reliably regulated the safety requirements in the EN 50545-1. Fixed gas detection systems are the key monitoring element of a ventilation system. It regulates the air quality in closed areas and decides when the ventilation must be started. If there is any poisoning or fire hazard caused by a LPG gas leakage from vehicles, the emergency control center is informed simultaneously.

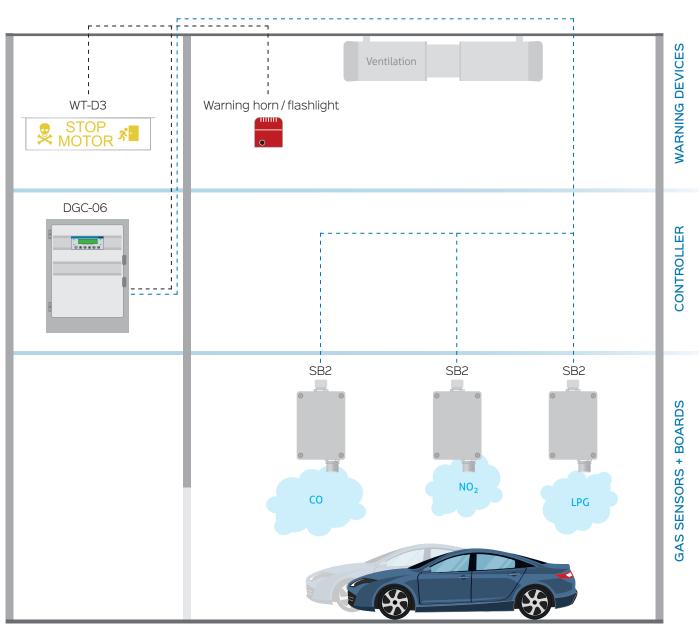
Benefits

- Modular system that can be individually adapted to the specific conditions
- Complies with the standards VDI2053, EN50545, EN 50271
- Actively warns of dangerous CO, NO₂, NO and LPG
- · Can be ordered pre-configured
- Broad partner network to guarantee service









Parking garage



Gas Detection.



We are part of the MSR-Group.







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