

DETECTORS

ENVIRONMENTAL

gas leak

These detectors can detect the accumulation of gas and warn when the situation becomes dangerous for human health.

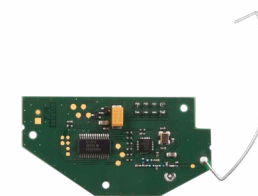




Product code	Ei208(D)W	GS-133
Product name	Autonomous CO gas detector (with screen)	Detector of flammable gases
Product type	autonomous	autonomous
Dimensions	120 x 105 x 40 mm	110 x 164 x 53 mm
Power supply	Integrated non-replaceable lithium battery	12 V DC
Battery service life	10 years (expiration is indicated on the label) 8 years for JA-150G-CO	-
Relay output	-	24 V / 2 A (optional reaction at the 1st or 2nd level)
Reaction time	-	max. 20 s
Backup (idle) mode consumption / when relay is activated	-	100 mA / 150 mA
Operating temperature	+0 °C to +40 °C	-10 °C to +40 °C
Acoustic indication	85 dB	94 dB
Ingress protection class	-	IP 30
Service life of the device	max. 10 years	min. 5 years
Note	Optical indication via a signal lamp, for type Ei208DW, also on the screen.	Can be connected to the bus using the JA-111H module.

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gas leak - modules



Product code	JA-110G-CO	JA-150G-CO
Product name	Bus module for connection of an Ei208(D)W CO detector	Wireless module for connection of an Ei208(D)W CO detector
Product type	bus 	wireless 
Dimensions	48 x 19 x 14 mm	48 x 19 x 14 mm
Power supply	12 V from the control panel bus	from the Ei208(D)W battery
Battery service life	-	see Ei208(D)W
Operating frequency	-	868.1 MHz
Communication range	-	about 300 m (open area)
Backup (idle) mode current consumption	5 mA	-
Current consumption for cable selection	5 mA	-
Operating temperature	-10 °C to +40 °C	-10 °C to +40 °C

The modules are designed to be directly included in autonomous CO gas detectors. They allow the wired and/ or wireless connection of detectors to the system.