

VOICE SIREN

GS-2...

version from 2011

PURPOSE

The voice siren GS-2 is designed to play recorded verbal warning messages on alarms in the two-threshold gas detection systems made by GAZEX.

The siren can be used in large spaces because there is a possibility of duplication of messages in the additional sirens. This allows the transmission of clear messages to those who should be warned of alarms in the system of gas detection.



GS-2 can not be used in areas designated as "zone of danger of explosion."

FEATURES

- High efficiency, broadband built-in speaker;
- 2 independent sequences of alarm (warning signal plus verbal alarm message) each about 20 seconds. + additional message about the failure of the system (standard version)
- possibility of duplication of messages on many additional siren (GS-2d)
- additional circuitry can be locally connected to mute each of the signaling message
- SD memory slot for programming spoken messages (only GS-2) choice of about 30 versions of the message (using the optional software.)
- optional the ability to configure the control inputs (number of messages) and create your own user messages (configuration software for editing and warning signals and messages);
- High durability and reliability
- Easy assembly (base-2 point mounting, the speaker snap assembly)

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VIEV without base

Mounting bracket to the pedestal

SD memory card slot (model GS-2 only)

Control terminal strip

TECHNICAL SPECIFICATIONS

Model	GS-2, GS-2d
Power supply	12/24VDC (10 ÷ 32V)
Current consumption	normal: 150mA @12V; max 250mA@12V
Operating temperature	-25°C to +55°C
Acoustic signaling (standard version)	Two voice messages. + message about the failure of the system, each about 20sec, messages preceded by a warning signal; volume - max 85dB/1m (built-in rotary volume control)
Programming spoken messages	SD memory card slot (model GS-2 only)
Control output/input	output for additional (GS-2d - repeated verbal announcements) + input for local announcements mute
Dimensions, weight	Ø115 x 70 mm (diameter x high), 0,3kg
Case	ABS / IP21
Warranty	12 months Standard Gazex Guarantee (SGG); Possibility to extend to 36 months – after product registration procedure (RGG3Y)



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The detection system - GS-2 CONNECTION DIAGRAM

Voice siren GS-2 standard version

Wiring diagram of a voice warning system

Voice siren GS-2 standard version



