IQ8Alarm Plus/SpSo sounder with speech, red, customized version

Part-No.: 807322R.SV99
Approval: VdS

Same as 807322R, but with individual text and/or sounds. The maximum recording time per device is 169 seconds.Addressable, completely bus supplied and short circuit / open circuit resilient voice sounder in compliance with EN 54 3 with integrated voice messages and signaling tones for acoustic alarm signaling. With up to 20 different programmable signaling tones including DIN tone in accordance with DIN 33404 Part 3.

Speech alarm with 5 pre programmed alarm messages in 5 different languages.

The volume can be set to 8 different levels.

Selection or combination of speech messages and signaling tones as well the volume control are carried out via the tools 8000 programming software.

Signaling device with flat base, suitable for wall and ceiling mounting.

Optionally, IP base Part No. 806202 with side cable entry and weatherproof protection can be installed.

Features:

- Completely bus supplied alarm device
- Powered loop compatible
- Low power consumption
- Up to 24 alarm devices for each powered loop
- Each alarm device has built-in isolator
- Synchronous trigger
- EN 54-3 compliant
- High acoustic pressure
- Volume programmable in 8 steps via tools 8000
- 20 different signaling tones, including DIN tone
- Multilingual speech alarm in 5 different languages
- Alarm signaling, evacuation, and test alarm can each be programmed in different languages
- Speech alarm, 5 pre-programmed alarm texts and other country-typical alarm signals

Optic	
Acoustics	
Load factor acoustic	4
Sound level	90 db(A) +/- 2 dB @ 1 m / @ 90° / @ DIN tone, for speech & tone
Specification	EN 54-3: 2001 / A1: 2002 / A2 : 2006 / -17: 2005
Common technical data	
Operating voltage	14 ... 42 V DC (via powered loop)
Quiescent current @ 19 V DC	55 µA
Quiescent current @ FACP battery	approx. 300 µA @ 42 V
Connection terminal	max. 1,5 mm² (AWG 30-14)
Ambient temperature	-10 °C ... 55 °C
Storage temperature	-25 °C ... 75 °C
Air humidity	< 95 % (non-condensing)
Type of protection	IP 43 *2
Housing	Polycarbonate plastic
Color	red, similar to RAL 3020
Weight	approx. 300 g (with base)
Dimensions	Ø: 112 mm D: 78 mm
Declaration of Performance	DoP-21430171215

When using the flat IP base the db output reduces by an average of 3 dB*2 IP 21C acc. EN 54-3 / -23 *3 Do not use the base for acoustic alarm applications in compliance with EN 54-3Replacement for Part No. 807332.SV99When ordering, please note the "Order Information for Alarm Signaling Devices IQ8Quad and IQ8Alarm Plus" and fill in the order form "Order Form for IQ8 Customized Languages (xy.SV99)" printed in the appendix. Service and costs for recording studio upon request. Cancellations or returns are not possible. As part of our commitment to offering benchmark customer support, we have provided an online tool designed to help you easily identify and select the right solution for your specific application needs: "Maxpector VAD Selection Guide - IQ8Alarm Plus". Identify the correct device in line with EN54-23. To help identify your Visual Alarm Device (VAD) requirements in line with the EN54-23 standard, we have developed an easy-to-use online device selection guide. Simply enter the room dimensions, flash frequency, light color and optional features e.g. Flash/Sound or Flash/Speech and the tool will help you estimate the number of VADs required for your space. This useful selection guide includes the intelligent IQ8Alarm Plus devices, providing a one-stop-shop for VAD selection. Link: https://esser.maxpector.com/

Programmed according to customer specifications.

Accessories:

806202	IP base, red