

Voice Alarm

Comprio

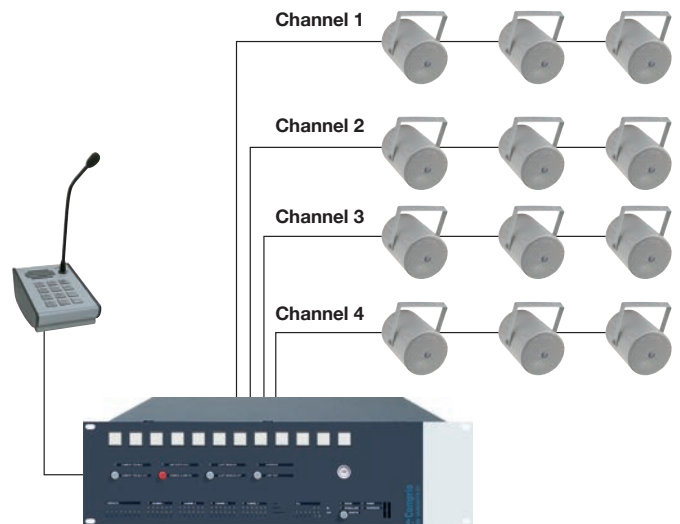
Comprio is a voice alarm system that's optimised for of small and medium-size facilities such as schools, hotels, leisure centres and offices. It's characterised by its compact design, wide performance range and its flexibility.



Comprio consists of a control unit that enables the implementation of all control, display and operating functions in a single unit.

Key Features:

- 24 loudspeaker circuits
- 4 channels of audio
- 12 freely programmable buttons
- 12 contact inputs (out of which 8 monitored)
- 8 relay outputs
- 2 Line In inputs
- 1 Line Out output
- 1 microphone input (optional handheld Fireman's Microphone)
- 1 key-operated switch for keyboard release
- 24V input and output
- Collective controls and displays in accordance with EN 54-16
- 3 DAL connections (Microphone connection)
- 4 Ethernet connections
- Compatible with a range of Honeywell Voice Alarm class D amplifiers
- Network compatible



Honeywell Voice Alarm

Comprio is a comprehensive system for small and medium-size facilities. It's also a full member of the Honeywell Voice Alarm family that means you can use all of the components within our existing range including our paging and Fireman's Microphones.

Programming is possible with the universal 'Designer' programming tool. This allows users who are already familiar with the Honeywell Voice Alarm system to start working immediately with Comprio.

Voice Alarms

Comprio

Control Unit

The control unit comprises all controlling, monitoring, operating and display functions of an EN54-16 compliant Honeywell Voice Alarm System.

It has 24 loudspeaker circuits also available for use as A/B circuits. If required, it is also possible to program up to 4 loops in Honeywell Voice Alarm loop technology. The status of the circuits are clearly indicated by LEDs. Additionally, the control unit has all collective indications and controls required by EN 54-16. The display and control concept is complemented by 12 freely programmable buttons, a key-operated switch and a socket for an optional hand-held fireman's microphone. The rear side of the system has numerous contacts and audio inputs and outputs.



Technical Specifications

SPECIFICATION	
Rated voltage	230 V AC
Rated frequency	50 - 60 Hz
Emergency power supply	24 V DC
Transmission range	20 - 20000 Hz
Load impedance	typ. 200 Ω
Harmonic distortion at nominal level	< 0,03 %
Ambient temperature	-5 °C - 55 °C
Air humidity	15 % - 90 % (ohne Betauung)
Weight	approx. 6.8 kg
Dimensions	W: 482 mm H: 132 mm D: 349 mm (3 HU, 19")

DESCRIPTION	ORDER CODES
Standalone System Package 1 (Includes Comprio, 4 x 125 amp, 38Ah Battery, 12U rack)	002-720-101
Standalone System Package 2 (Includes Comprio, 4 x 125 amp, 38Ah Battery, 12U rack and fibre switch)	002-720-102
Comprio 2-24 net	583945
Handheld Microphone	583308

Honeywell Life Safety Systems

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