

Comprio VA / PA System

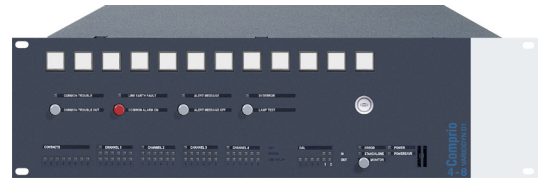
Comprio 4-8 / Comprio 4-24

Comprio is a voice alarm system that is optimised for small and medium-size facilities such as schools, hotels, leisure centres and offices. It is 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.

Comprio is a comprehensive system for small and medium-size facilities. It's also compatible with components within the D1 VA range including our paging and Fireman's microphones.

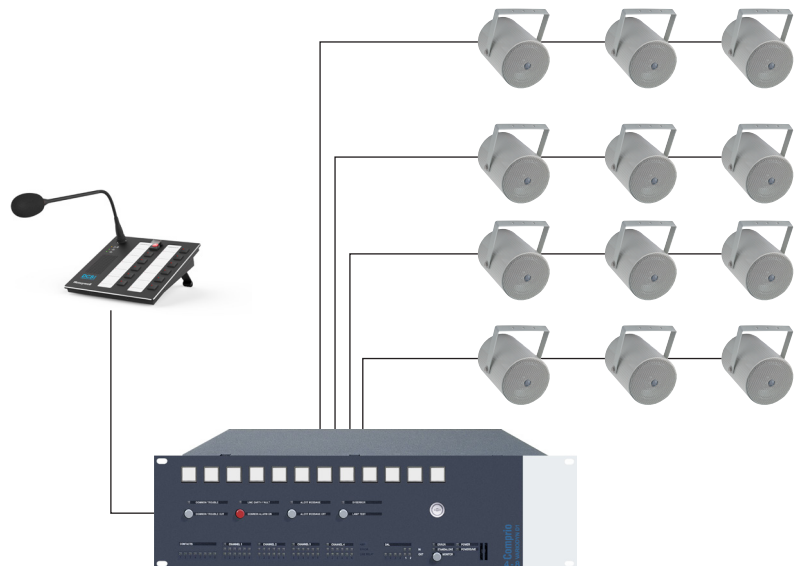
Programming is achieved via with the universal 'Designer' programming tool. This allows users who are already familiar with the Honeywell VA/PA system to start working immediately with Comprio.



Control Unit

The control unit comprises all controlling, monitoring, operating and display functions of a BS EN 54-16 compliant Honeywell VA/PA System including View Control Module.

It has up to 24 loudspeaker circuits also available for use as A/B circuits. The status of the circuits are clearly indicated by LEDs. Additionally, the control unit has all collective indications and controls required by BS 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.



FEATURES

- Up to 24 loudspeaker circuits
- 4 channels of audio
- 12 freely programmable buttons
- 12 contact inputs (out of which 8 monitored)
- 8 relay outputs
- 2 line inputs
- 1 line output
- 1 microphone input (optional handheld Fireman's microphone)
- 1 key-operated switch for keyboard release
- 24 V input and output
- Collective controls and displays in accordance with BS EN 54-16
- 3 DAL connections (Digital Audio Line connection)
- 4 Ethernet connections
- Compatible with a range of Honeywell VA/PA class D amplifiers

Comprio Technical Specifications

PARAMETERS	VALUES
Rated Voltage	230 V AC
Rated Frequency	50 - 60 Hz
Emergency Power Supply	24 V DC
Transmission Range	20 - 20 KHz
Load Impedance	typ. 200 Ω
Harmonic Distortion At Nominal Level	< 003 %
Ambient Temperature	-5° C - 55° C
Air Humidity	15 % - 90 %
Weight	approx. 6.8 Kg
Dimensions (W x H x D)	482 mm x: 132 mm x: 349 mm (3 U, 19")

ORDERING INFORMATION

PRODUCT	DESCRIPTION	ORDER CODES
Comprio 4-8	4 channel, 8 circuit Comprio VA router	583940
Comprio 4-24	4 channel, 24 circuit Comprio VA router	583941
Handheld Fireman's Microphone	Front Mounted Fireman's Microphone	583308

For more information

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Honeywell reserves the right, without notification, to make changes in product design or specifications.

HSF-Comprio-01-UK(0519)DS-E
May 2019
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