

SPIKA-2

EN 54-4
EN 54-16

Voice Evacuation and Public Announcement System



- 2 Zones (250W + 250W)
- Build-in backup amplifier
- Serial connection with iRIS and Simpo panels

SPIKA-2 is a compact Voice Evacuation and Public Announcement panel with 2 zones for connecting speakers. The total audio power of 500W can be distributed between the 2 zones, as each zone supports up to 250W. The panel has a main(250W) and a backup(250W) amplifiers, which allows two sound sources to be used at the same time.

SPIKA-2 has serial interface for connection with iRIS4/8 and Simpo fire alarm panels, as well as inputs and outputs for connection with any other fire alarm panel on the market.

Up to 6 SPIKA panels could be connected in a network,

Features

- Power – 500W
- Zones/Speaker lines – 2 x 250W
- A/B backbone structure of the zones
- Back-up amplifier
- Display – 4.3" touch screen
- Build-in handheld microphone unit
- Up to 6 SPIKA panels in network
- Serial connection to iRIS and Simpo panels
- Input/Outputs for connection with any fire panel
- Multilanguage support
- Back-up Battery – 2x12V 42Ah
- 2 USB ports for playing MP3 files
- 2 SD cards for voice message storage
- 2 RCA analog inputs for connecting external audio sources
- EN 54-4 , 54-16 certified

Technical Specifications

Main Power Supply	230 Vac (-15% +10%) ~50/60 Hz
Backup Battery	2 x 12 V 42 Ah batteries
Amplifiers	2 x 250W
Ambient operating temperature	+5°C to +40°C
Relative ambient humidity	25% - 75% with no condensation
Dimensions (L x H x D) in mm	430 x 710 x 280
Net weight without batteries	21.9 kg
Mounting	Surface-mounted or rack-mounted
Display	4.3" backlit touchscreen 480 x 272 pixels

Last update: 10.2023