

3005010084

## SPA-240-V2

PA Main Unit, 19" RACK



**Onboard communication**



## DESCRIPTION

- Input & priorities for 3 microphone panels
- Input from CIS 3130 Talk Back system for PA control
- Output to CIS Talk Back system
- Input from entertainment system
- PABX Input with zone presets
- 6 zones 100 V signal output
- Input for 2 alarm panels
- 2x Fire alarm input, all call and zone selection (fire crew)
- Alarm mute during PA message

The SPA series public address and general alarm system combines quality and value. The SPA-V2 is an improved second generation system which in first generation version has been installed in thousands of ships around the world. The basic functionality module can support a single, non-redundant system and delivered as a 19" rack which contains main board, minimum one amplifier and optional functions.

Optional functions are:

- Number of microphone and alarm panels
- Dual system, redundancy
- Additional amplifiers
- Alarm generators
- PABX Interface
- Redundant power supply
- Digital message recorder
- Chime generator
- Entertainment
- Output for voice data recording

At delivery, the rack is equipped and internally wired according to customer specifications. The system is tested and passed according to EN60945.

## SPECIFICATIONS

### GENERAL

Rack size (WxDxD)	525 x 584 x 525 (19" 12HU)
Material	Black painted steel
Mounting	Floor
Voltage input	Mains 230 VAC & 24 VDC (110V AC on req.)
Connections	Plugable terminals for max. 2.5mm <sup>2</sup> cable
Cable requirements	Signal cable 0.75mm <sup>2</sup> twisted outer screen
Amplifier	1x VPA-240, details on separate datasheet
Output	100V -240W
Operating temperature	-15 to +55°C
Relative humidity	<95%
Safety	EN 60065
Tested according	EN 60945
Optional rack sizes	19" 12,16, 20,24,30 and 40HU

# TECHNICAL DIMENSIONS

