

2340130025

SPA-120-V2-MED

PA Main Unit, 19" Rack Inclusive 120W Amplifier



- ✓ 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



MED Certification



Onboard communication

Description

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.

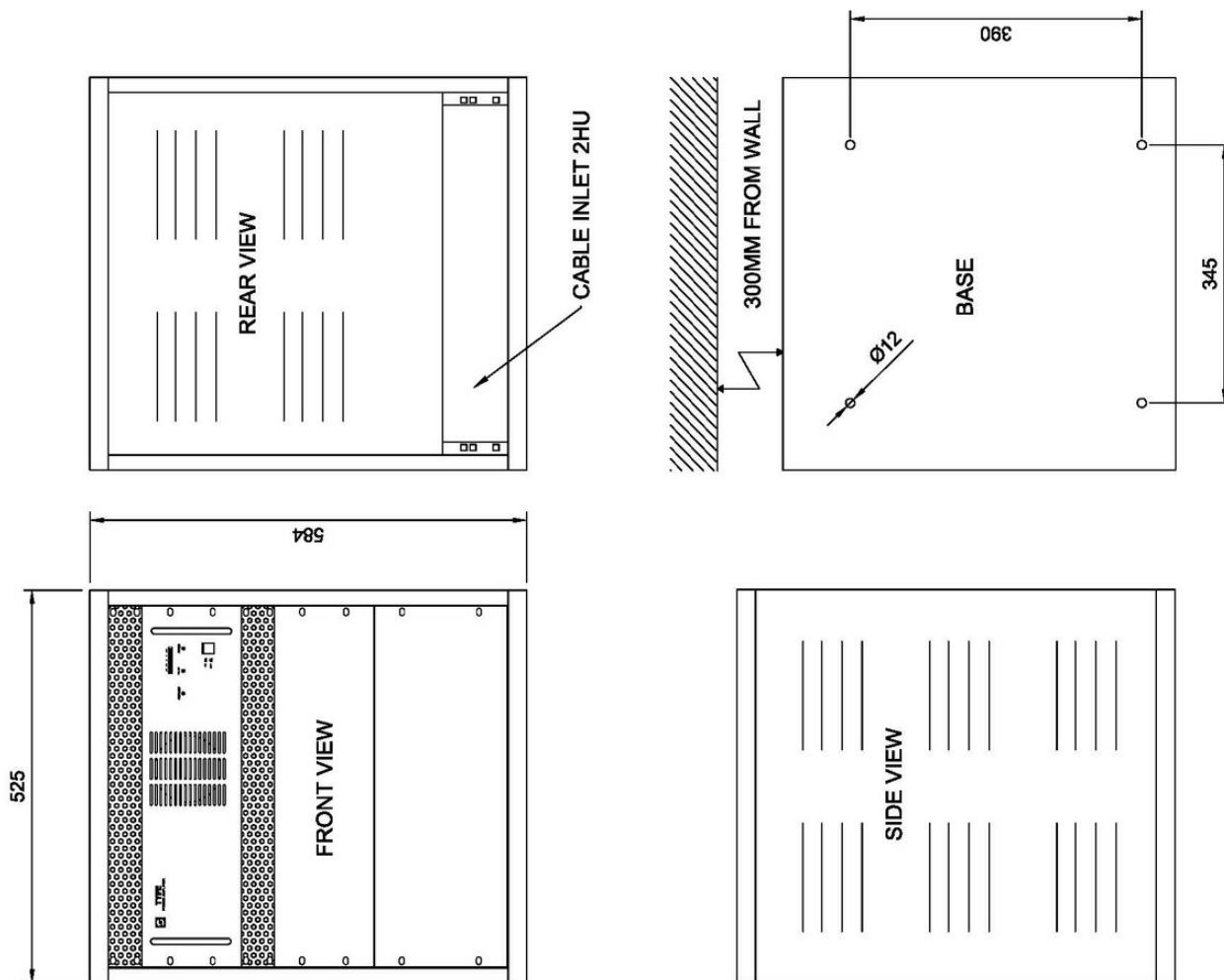
Optional functions are:

- ✓ 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.

Technical Dimensions



Specifications

GENERAL

Rack size (WxHxD) mm	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 ² cable
Cable requirements	Signal cable 0.75mm ² twisted outer screen
Amplifier	1x VPA-120, details on separate datasheet
Output	100V -120W
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
EN60945 environmental category	Protected
Compass safe distance	3.45 m