SPA-400-V2
PA MAIN UNIT,19" RACK

S VINGTOR

FEATURES

- **Input & priorities for 3 microphone panels**
- **Input from 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**

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 michrophone 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.
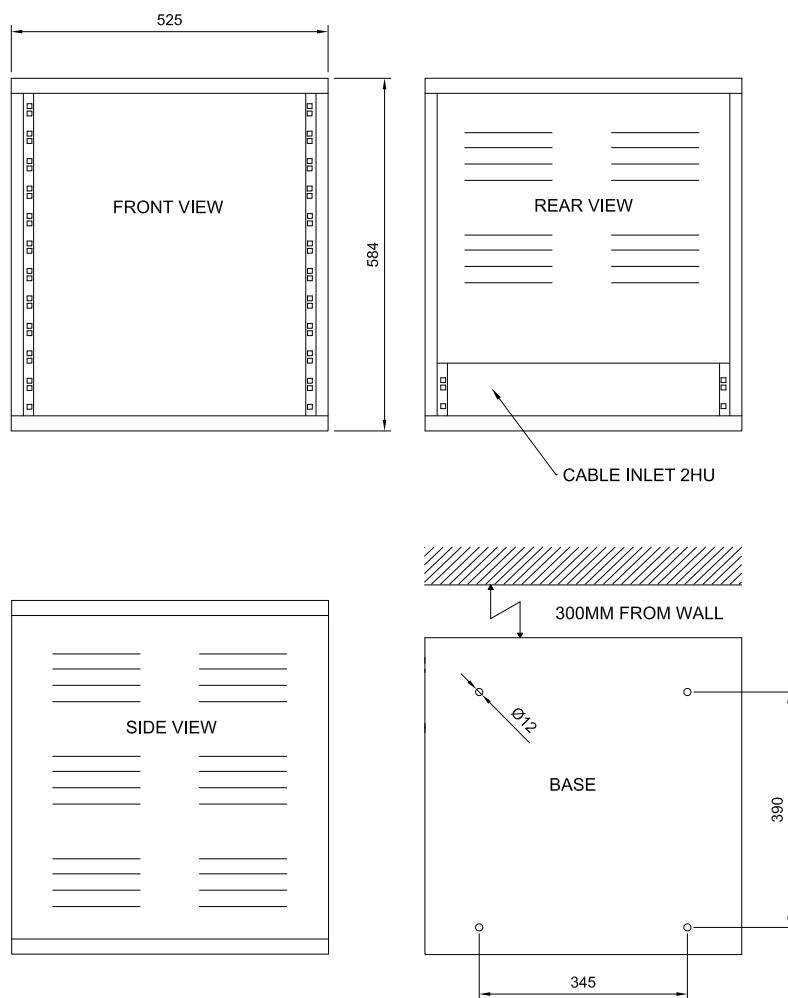
SPECIFICATIONS

Rack size (WxHxD)	525 x 584 x 525 (19" 12HU)
Material	Black painted steel
Mounting	Floor

ORDER NUMBER	DESCRIPTION		SHIP WEIGHT
3005010087	SPA-400-V2 PA Main Unit,19" Rack, 1x400W VPA Amplifier		48.0 kg

SPA-400-V2 PA MAIN UNIT,19" RACK

Voltage input	Mains 230 VAC & 24 VDC (110V AC on req.)
Connections	Plugable terminals for max. 2.5mm² cable
Cable requirements	Signal cable 0.75mm² twisted outer screen
Amplifier	1x VPA-400, details on separate datasheet
Output	100V -400W
Operating temperaure	-20 - +55°C
Relative humidity	<95%
Safety	EN 60065
Tested according	EN 60945
Optional rack sizes	19" 12,16, 20,24,30 and 40HU

525

FRONT VIEW

584

REAR VIEW

CABLE INLET 2HU

SIDE VIEW

300MM FROM WALL

Ø12

BASE

390

345