

2340130007

SPA-D-V2-REDUNDANT

PA/GA Class-D REDUNDANT Main Unit, 19" RACK



- ✓ 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
- ✓ Powered by 230VAC with automatic switchover to 230VAC.*



Onboard communication

Description

The SPA-D-V2-REDUNDANT is part of the SPA-V2 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 SPA-D-V2 REDUNDANT will be available together with 2x400 class D Amplifiers from the Vingtor Stentofon range of amplifiers.

The EA1400 amplifier is cost efficient analog class D amplifier built for use in demanding environments such as marine and offshore. The amplifier is self monitoring including basic monitoring of the speaker lines. The audio output channels can be monitored for line faults such as shorts circuits and ground faults.

SPA-D-V2-REDUNDANT

is a single 12HU cabinet with full A-B redundancy PAGA system.

INCLUDES:

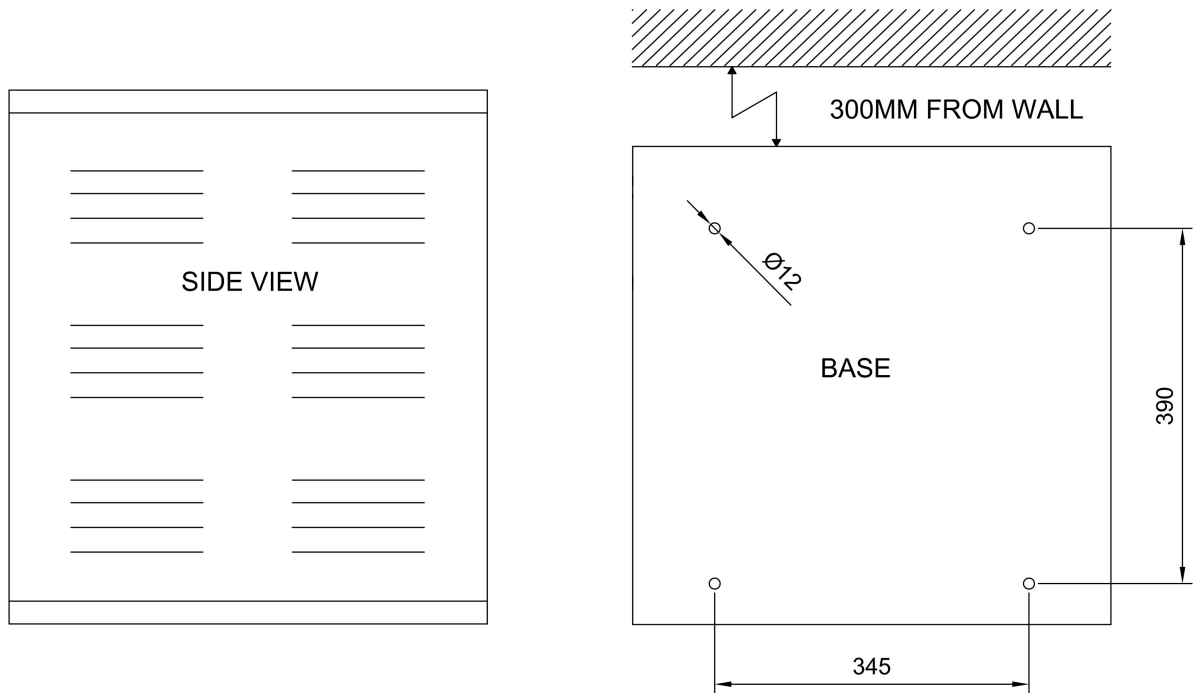
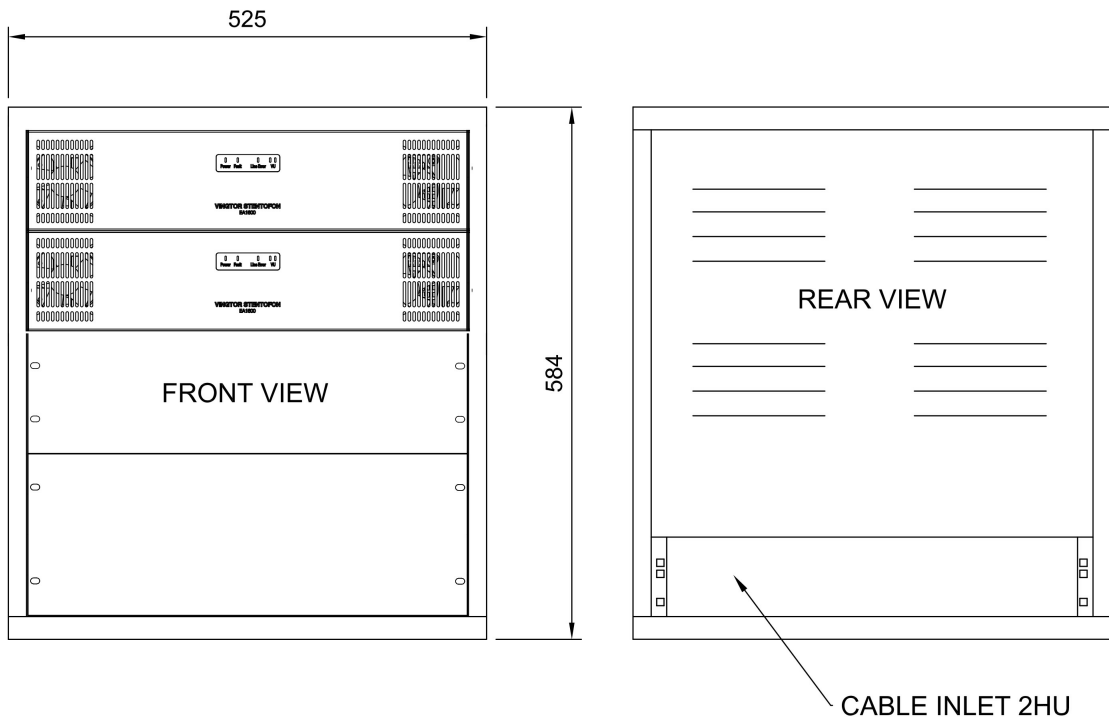
- ✓ 2x SPA-TERMINALBOARD-V2
- ✓ 2x SPA-EE3-V2 ALARM GENERATOR

- ✓ 2x SPA-AL-REL-V2
- ✓ 2x AC/DC PSU
- ✓ 2x WIRING PREPARED FOR EA AMPLIFIERS

NOTE: Dual access panels must be used for connection and correct redundancy functionality.

NOTE: Add 2x EA1400 amplifier to SPA-D-V2-REDUNDANT. For more than 2 amplifiers; add 2x SPA-MUL-V2 and SPA-EXP (Rack expansion).

Technical Dimensions



Specifications

GENERAL

| | |
|--------------------------------|-------------------------------------------------------|
| Rack size (WxHxD) | 525 x 600 x 525 mm (19" 12HU) |
| Material | Black painted steel |
| Mounting | Floor |
| Voltage input | Mains 230 VAC / 230 VAC |
| Connections | Plugable terminals for max. 2.5mm ² cable |
| Cable requirements | Signal cable 0.75mm ² twisted outer screen |
| Amplifier | None. Prepared for 2x EA amplifier up to 600W |
| Output | N/A |
| Operating temperature | -20 - +55°C |
| Relative humidity | <95% |
| Safety | EN 60065 |
| Tested according | EN 60945 |
| EN60945 environmental category | Protected |
| Compass safe distance | 3.45 m |

GENERAL

Used With



EA1400

SPA V2 Amplifier 1 x 400W