

3005010079

SPA-120-V2

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



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.

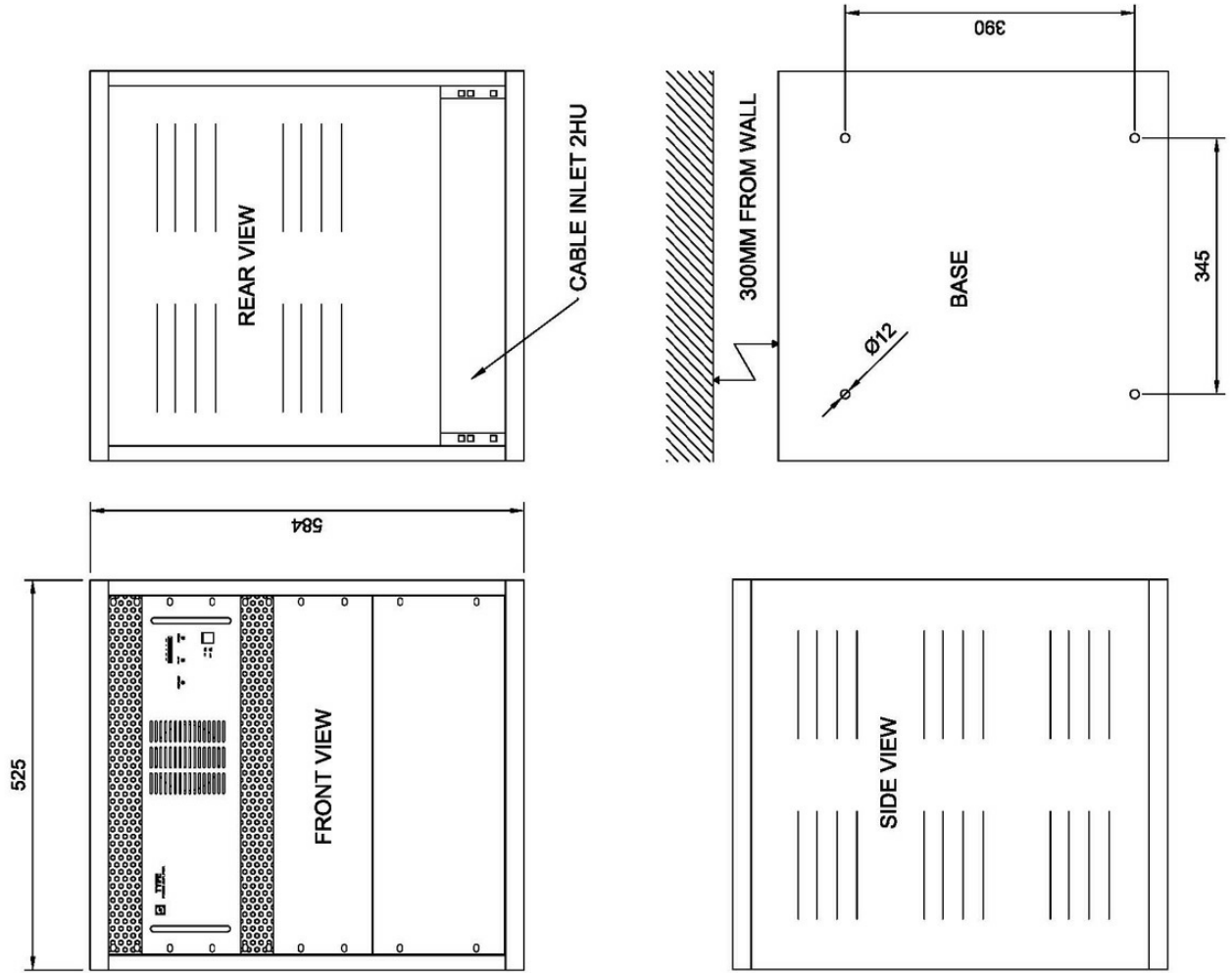
Optional functions are:

- ✓ 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 |
| Environmental Condition | Protected |