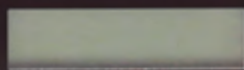
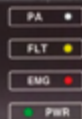


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WHO SAID SMALL?



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## LDA ONE IS A COMPACT EN 54-16 AND EN 54-4 CERTIFIED PUBLIC ADDRESS AND VOICE ALARM SYSTEM THAT ENSURES A FAST, SAFE AND CONTROLLED EMERGENCY EVACUATION

The perfect solution for small to medium size installations

- 1 6 outputs / zones. Digital 6x6 audio matrix, expandable.
- 2 2 class D amplifiers with two configurations for 100/70 V lines up to 500 W. Backup amplifier included.
- 3 EN 54-4 battery charger and 12 V 18 Ah battery.
- 4 3 audio inputs (BGM or mic) + 1 mixed input. Noise gate and contact closure for control.
- 5 Paging station input up to 8 MPS-8Z multizone microphones or VAP-1 voice alarm panel.
- 6 Dual message player for pre-recorded messages EVAC + ALERT. Phased evacuation. 10 minutes storage for pre-recorded messages.
- 7 LCD display and control (access control).
- 8 Wall & Rack design, easy to install. Plug & Set mode for PA y VA EN 54.
- 9 8+2 GPIO ports (supervised for integration with Fire Alarm Control Panel).
- 10 Attenuators control.
- 11 4 pre-amp outputs for external PA amplifiers connection.
- 12 DSP: 3/7-band input/output parametric equalizer, loudness, LDA sound enhancer, independent volume control per each input and master volume for outputs.
- 13 Loudspeaker lines supervision. Line terminator without return for supervision.
- 14 Failure detection and indication in all emergency functions. USB backup/restore and emergency log.
- 15 Designed and made in Spain by LDA AUDIO TECH.





**HEADQUARTERS**

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