

LANE 1400



The LANE1400 system offers a custom multi-pin connector to minimize setup time for a truly "Plug and Play" system for a wide range of applications and venues, for portable and permanent installation fields.



Cena:

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GALLERY IMAGES



OPIS

Key Features

- Active "all-in-one" column PA system
- Great coverage and well-balanced sound distribution
- 15" (3in VC) LF active subwoofer
- 8x 3" (0.75in VC) + 1" (0.98in VC) passive column speaker
- Driven by a 2-channel Class D power amplifier

- Fully programmable DSP with selectable presets (4)
- Universal 85-264Vac mains for the active versions
- Multi-pin connector to minimize setup time
- Rugged and durable 15mm birch plywood with polyurea coating

TECH SPECS

Type	Active column PA system
Enclosure Design	Bass reflex [LANE15] Column sealed [LANE T803]
Power Output (RMS)	700W / 1200W [LANE15] 200W / 350W [LANE T803]
Frequency Range	50Hz - 180Hz [LANE15] 85Hz - 20kHz [LANE T803]
Transducer Type	15" (3in VC) LF EU transducer [LANE 15] 8x 3" (0.75in VC) MF [LANE T803] 1" (0.98in VC) HF EU transducer [LANE T803]
Dispersion	120° horizontal (average)
Crossover Frequency	DSP controlled with selectable presets 48KHz sampling frequency 24 bit AD/DA converter
Max. SPL (peak)	129dB @ 1m (system)
Amplifier type	Class D, 2 channel amplifier
Amplifier output	800W + 400W (continuous) 1600W (peak)
Input	XLR/jack combo connector
Output	XLR/M 3p
Indicators	Power, signal/preset, clip
Controls	Master level control, 4 selectable presets
Feature	Cooling by convection
AC Power Supply	Switching power supply, universal 85-264Vac
AC mains connector	Neutrik® powerCON, Power-in (blue)/Power-out (grey)

Protection	Over current, short circuit, thermal, DC and HF protections
Construction	15mm birch plywood, textured polyurea coating [LANE15] Extruded aluminium profile w/ black powder coating [LANE T803]
Grille	Custom perforated metal grille with acoustic foam
Installation / Rigging / Flying	Plug-and-play column fitting Custom multi-pin connector for T803 Height extender available (500mm)
Dimensions (WxDxH)	480x555x480mm / 18.90x21.85x18.90in [LANE15] 107x95x1320mm / 4.21x3.74x51.97in [LANE T803]
Weight	33Kg / 72.8lb [LANE15] 8Kg / 17.6lb [LANE T803]