

C₁₀A



The DUAL C10A is a trapezoidal-wedged shape multipurpose speaker for use in PA systems or as an on-stage monitor that features a 10" low frequency transducer of 2in VC capable of delivering excellent dynamic range, flat frequency response and a very low distortion figure which combined with 1" (1.73in VC) HF driver result in a superb sound and exceptional performance.



Cena:

Kategorie: <u>Audio</u>, <u>Scena</u>, <u>Głośniki</u>, <u>Instalacje AV</u>, <u>Nagłośnienie obiektów</u>

GALLERY IMAGES







OPIS

Key Features

- Multipurpose 2-way active speaker
- Bass reflex trapezoidal enclosure
- 10" (2in VC) MF + 1" HF (1.73in VC) EU transducers

- User-rotatable CD horn 90°x60° for ideal dispersion
- Driven by a Class D, 2 channel amplifier
- Fully programmable DSP, 4 selectable presets
- Universal mains 85-264Vac
- Built-in Electronic protections for safe operation
- Integrated rigging system with 3x M10 inserts
- Rugged and durable 15mm birch plywood

TECH SPECS

Type 2-Way active speaker

Enclosure Design Bass reflex trapezoidal enclosure

360W (EMS)

Power Output (RMS) 510W (Program)

900W (Peak)

Frequency Range 75Hz - 18kHz

Transducer Type 10" MF (2in VC) EU transducer

1" HF (1.73in VC) EU transducer

CD horn, 90°x60° and 60°x90°

Dispersion User-rotatable

DSP controlled with selectable presets

Crossover Frequency 48KHz sampling frequency

24 bit AD/DA converter

Max. SPL (peak) 125dB @ 1m

Amplifier type Class D, 2 channel amplifier

800W + 400W (continuous)

Amplifier output 1500W (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, 85-264Vac

AC mains connector Neutrik® powerCON, Power-in (blue) / Power-out (grey)

Over current and short circuit protection, thermal

Protection protection,

DC output protection and HF protection (amplifier)

Construction 15mm birch plywood, textured polyurea coating

Grille Custom perforated metal grille with acoustic foam

Ø35mm pole mount with 0° and 5° tilt

Installation / Rigging / Flying 3x M10 flying points

"U" bracket for horizontal and vertical installation

320x350x550mm

Dimensions (WxDxH)

12.60x13.78x21.65in

20Kg Weight

40.09lb