

CX15A



This SOUL CX15A monitor is equipped with an European transducer having the LF element a 4in voice coil combined with the HF 2.9in voice coil matching the curvilinear profile LF cone that provides smooth response within its intended frequency range and the integrated HF compression driver that has been designed to give smooth coherent wave front in the horn entrance in all working frequency range for a surprising performance.



Cena:

Kategorie: Audio, Scena, Głośniki, Instalacje AV,

Nagłośnienie obiektów

GALLERY IMAGES







OPIS

Key Features

- Professional coaxial stage monitor
- 2-way active version
- 15" LF (4in) + 2.9" HF voice coil European transducers

- Driven by a Class D, 2 channel amplifier with integrated DSP
- Universal 85-264Vac mains supply
- Faithful dynamic response and great range
- Integrated Ø35mm pole mount socket
- Rugged and durable 15mm birch plywood construction
- Powder coated custom perforated steel grille

Tech Spec

Type Coaxial stage monitor - active

Enclosure Design Bass reflex

400W (RMS)

Power Output (RMS) 800W (Program)

1600W (Peak)

Frequency Range 80Hz - 20kHz

Nominal Impedance N/A

Transducer Type 15" coaxial EU transducer

LF 4in VC + HF 2.9in VC

Dispersion 80° Axisymmetrical (conical)

Adjustable by fully programmable DSP, 4 presets

Crossover Frequency 48KHz sampling frequency

24 bit AD/DA converter

Max. SPL (peak) 130dB @ 1m

Amplifier type Class D

Amplifier output 800W + 400W (continuous)

1500W (peak)

Input XLR/jack combo connector

Output XLR/M 3p

Indicators Power, signal/preset, clip

Controls Master level control, 4 selectable presets

AC Power Supply Switching power supply, 85-264Vac

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

Protection Over current and short circuit, thermal, DC output and

HF (amplifier)

Construction 15mm brich plywood, textured polyurea coating

Grille Custom perforated metal grille w/ acoustic foam

4 rubber feet

Installation / Rigging / Flying Ø35mm pole mount socket

.. 610x540x360mm

Dimensions (WxDxH) 24.01×21.26×14.17

24.01x21.26x14.17in

Weight 31Kg

68.34lb