



# **KEY FEATURES:**

- 1.4" Throat diameter
- 72 mm (2.85 in.) voice coil
- 200 W Program Power Capacity (1-20 kHz)
- 110 dB Sensitivity (1-10 kHz)
- Frequency range 0.5 18.5 kHz
- Neodymium magnetic structure

### PART NUMBER:

ND72CN-8Ω -14114N0308

The ND72CN is powerful 1.4" neodymium high frequency compression driver, which features a carbon composite dome with high damped vented suspension, providing high output with very low distortion. The new carbon composite technology reduces breakup modes and ensures very good Waterfall Response of the driver. This new dome material provides excellent vocal reproduction with clean sounding. The voice coil assembly is easily fielded replaceable without soldering. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems and stage monitors. The ND72CT is powerful 1.4" neodymium high frequency compression driver which features a cotton composite dome with high damped vented suspension, providing high output with very low distortion and very good response from 500 to 18000 Hz.





#### **SPECIFICATIONS**

Nominal Diameter 36 mm (1.4 inch) Impedance 8 Ohm Frequency Range 0.5 – 18.5 kHz Sensitivity (1-10 kHz) 110 dB/W/m Minimum Impedance 12.2 Ohms DC resistance 9.5 Ohms Power capacity (1-20 kHz) 100 W Program Power Capacity (1-20 kHz) 200 W Voice Coil Diameter 72 mm (2.85 in) Voice Coil Material CCAW Diaphragm Carbon Composite Magnet Neodymium Flux Density 2.1 T

#### **MOUNTING INFORMATION**

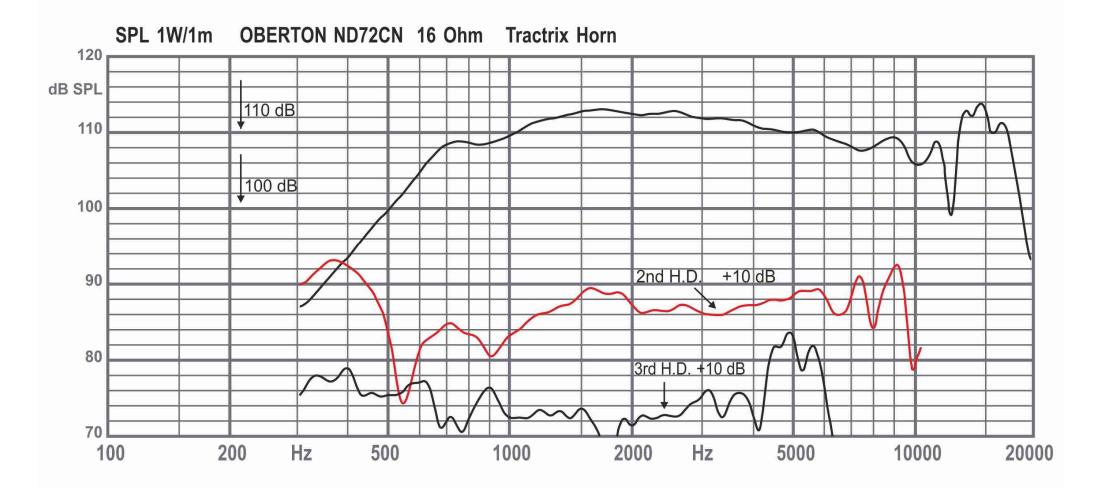
Overall Diameter 130 mm Depth 87 mm Mounting 4 x M6 on 101.6 mm (4 in.) diameter Net Weight 2.95 kg

Positive voltage on red terminal moves diaphragm toward the phasing plug





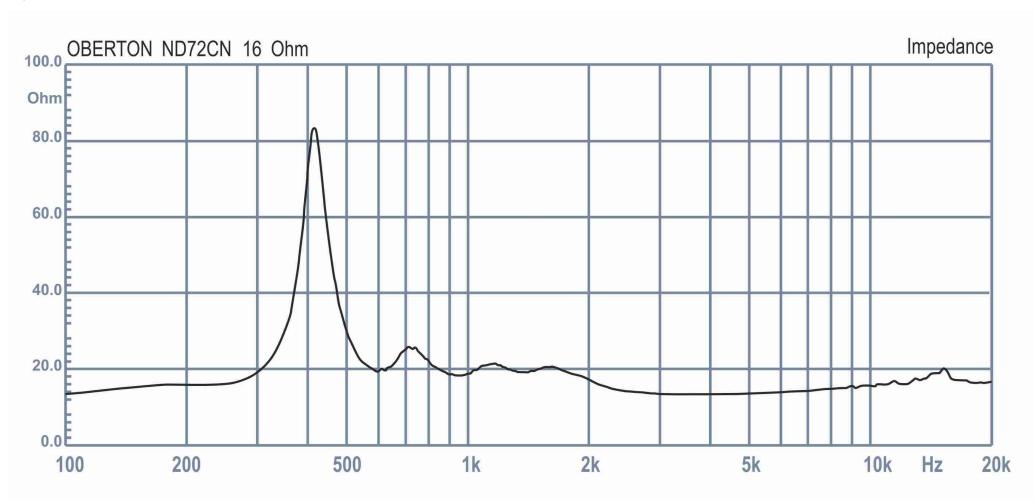
# Frequency Responce







Impedance







# Drawings

