



# NX25P

12-inch Powered Loudspeaker Cabinet

## Features:

- ▷ **Integrated 300 Watt Amplifier (200 Watts Program)**
- ▷ **Bi-amplified Power Module**
- ▷ **12-inch Ceramic Woofer**
- ▷ **1-inch Neodymium Compression Driver**
- ▷ **1.4-inch Aluminum Diaphragm Horn Driver (1-inch Exit)**
- ▷ **Designed as Front-of-house or Monitor Loudspeaker**
- ▷ **80° x 50° Custom Waveguide Horn**
- ▷ **Rugged Lightweight Molded Composite Cabinet Construction**
- ▷ **XLR, 1/4-inch Microphone & Line Inputs**
- ▷ **All-Metal Grille, Integrated Flypoints, Handles & Stand Mount**
- ▷ **120 dB Maximum SPL**



## Overview:

The NX25P offers the best value in a 12-inch and horn active molded loudspeaker cabinet. The enclosure is the same proven design as the NX35 passive loudspeaker and uses the same rugged and reliable speaker components. The bi-amplified 200-watt power module has a minimum of controls yet provides maximum versatility making the NX25P the ideal solution for many applications.

A three band EQ, XLR balanced microphone input as well as an XLR / TRS 1/4-inch balanced combi-jack line input on the power module means the NX25P can be easily connected to any source and quickly EQ balanced for the room. An XLR balanced line output allows multiple NX25P's to be linked together for use in an array or for easy distribution around a large room when used as repeater cabinets.

Integrated bar handles, 1/4-20 flypoints and integrated stand mount adaptor, as well as combi-jack inputs ensure the NX25P can be easily integrated into any live or DJ PA set up, or adapted to any installation with optional NX Series flyware.

## Optional NX Flying Hardware

The NXF flyware is a unique and versatile U-bracket system that attaches to the integrated flypoints on NX cabinets for a safe and secure installation. Once mounted, the cabinets can be flown at almost any angle with a standard shackle and cable system. In addition, the cabinet can be angled up to 30 degrees left or right across the horizontal plane within the NXF U-bracket. Flying an array of NX cabinets with ideal spacing between boxes is possible by joining multiple NXF U-Brackets and their mounted cabinets together with a simple arraying adaptor.

NXF35U - Steel U-Bracket flying assembly

NXF35W - Wall Mounting Bracket (to attach NXF35U assembly to wall or pillar)

NXF35A - Array Link Assembly (to properly array NXF350U flying assemblies - sold in pairs)



## NX25P Specifications:

Model	NX25P
SYSTEM TYPE	Active 2-Way Bi-Amplified
PROGRAM POWER (watts)	200 Watts (300 Watts Peak)
IMPEDANCE (ohms)	-
FREQ. RESPONSE (Hz +/- 3dB)	70 - 18000
MAXIMUM SPL (dB)	124dB Peak (120dB Continuous)
X-OVER FREQUENCY (Hz)	2000
LF DRIVER(S)	12" Ceramic
HF HORN	Molded Composite
HF DRIVER	1.4" Aluminum w/ Neodymium
HF HORN THROAT DIAMETER	1"
HF DISPERSION (H° x V°)	80 x 50
HF PROTECTION	Peak Limiter
LF PROTECTION	Peak Limiter
CONSTRUCTION	Molded Composite
GRILLE	Perforated Metal
INPUTS	Combi-jack 1/4" TRS / XLR-F Line XLR-F Microphone Input
MIXER / CONTROLS	Microphone Gain / Line Input Gain Bass / Mid / Treble Control
LOOP IN / OUTPUTS	1 x XLR-M
HANDLES	1 x Side Bar
FLYWARE TYPE / QUANTITY	1/4-20 x 5
FLYWARE LOCATIONS	2 Top / 1 Back / 2 Bottom
OPTIONAL ACCESSORIES	NXF Brackets
STAND MOUNT ADAPTOR	Yes
DIMENSIONS (DxWxHxBW inches)	12.25 x 16 x 26.5 x 9
DIMENSIONS (DxWxHxBW cm)	31.1 x 40.6 x 67.3 x 22.9
WEIGHT (lbs / kg)	45.9 / 20.8