

# 5 Series

XP Systems - Intelligent Powered PA Systems



## Applications

- Portable sound reinforcement
- Stage Monitoring
- Corporate Events
- Mobile DJ & Touring
- Infill for large systems
- Educational Installations

## Features

- Powered Speakers with Built-in DSP
- Compact and powerful performance
- High power low frequency transducer
- Coverage pattern of 90° x 60°
- High density polypropylene enclosure
- Class-D amplifier with PFC & auto voltage sensing

## Products in the Series

- XP 55 DSP
- XP 52 DSP
- XP 50 DSP
- XP 58 DSP

The XP series provides contractors an economic yet effective option to fulfill PA requirements. The systems are built to be minimalistic and optimised for Classrooms, Presentation Centres, Seminar Halls and other such areas where speech intelligibility is paramount.

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# XP 50 DSP

Powered 10" Speaker with Built-in DSP

## Technical Specifications

Frequency Response (-3 dB)	59 Hz - 20 kHz
Frequency Range (-10 dB)	51 Hz - 20 kHz
Coverage Pattern	100° x 60°
Max Spl	125 dB
Amplifier Power	600W Peak (500W LF + 100W HF), 300W Continuous (250W LF + 50W HF)
LF Driver	10" LF Driver, 2.5" VC - Ferrite
HF Driver	1.4" Titanium Compression Driver - 1" VC
Controls	Individual & Master Gain Knobs, tPower Switch
Connectors	2 x Balanced XLR Inputs 1 x Balanced XLR Link Output, Power Input
AC Power Input	Universal power supply 100 - 240 VAC, 50 - 60 Hz

## General Specifications

Enclosure	High-density polypropylene enclosure
Grill	Powder coated durable grill with acoustically Transparent foam
Finish	Sesimic Grey, Matte Paint Finish
Mounting System	6 fastening points (M8 type) for suspension, 35mm pole-mount adapter for stands and side-handle for transportation
Height	24.50"
Width	16.10"
Depth	15.00"
Weight	19.5 Kgs



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