

# P28 Mk3 - LOUDSPEAKER

SOUND



PERFECTED

## Main Channels

### INTRODUCTION

The P28Mk3 is capable of massive output despite its size, it is an 8 meter THX reference level speaker with an 80 Hz crossover. It has the same dynamic capability as the P815. We've taken the acclaimed P8 speaker design and increased its maximum output level 6 dB with a second custom 8" mid-woofer. Delivering the same impeccable audio quality with incredible headroom. Its D'Appolito design minimizes floor and ceiling reflections for improved audio quality. When you need maximum dynamic range, especially in very large rooms, but can't accommodate the size of a full-range Procella speaker, the P28 is the powerful choice!

### TECHNICAL SPECIFICATIONS

<b>Impedance</b>	8ohms nominal
<b>Power Handling</b>	
Rated	400W
Peak	800W
<b>Frequency Response</b>	
-3dB	75Hz and 20Hz
<b>Maximum SPL</b>	
Freestanding	122dB continuous 128dB peak
In wall	128dB continuous 132dB peak
<b>Dispersion Pattern</b>	
-6dB	Constant directivity; 80°H x 35°V from 1.5kHz
<b>Sensitivity</b>	
1W/1m	94.3dB
<b>Crossover</b>	Asymmetrical Linkwitz-Riley 1.6kHz, BSC
<b>Finish</b>	Black painted finish
<b>Construction</b>	Void free MDF internally cross braced

<b>Components</b>	
Midrange	2x 8" driver with 2" voice coil
High Frequency	1.7" driver
<b>Connectivity</b>	Gold plated large diameter binding posts
<b>Included</b>	Flushmount wall bracket
<b>Dimensions</b>	
WxHxD	24.4" x 17.7" x 7.5" 620 x 450 x 190mm
<b>Shipping Carton</b>	
WxHxD	29.5" x 22.4" x 11.8" 750 x 570 x 300mm
<b>Net Weight</b>	46.3 Lbs / 21 Kg
<b>Shipping Weight</b>	50.7Lbs / 23 Kg
<b>Recommended Amplifier</b>	1-ch DA03-DSP
<b>Assembly</b>	Belgium; 100% QC testing

