

passive loudspeaker P6V Mk II

LCR - Wide - Surround - Height







INTRODUCTION

The P6V Mk II brings Procella reference quality audio and a very wide dynamic range in a slim-profile cabinet (only 4,9" / 125mm deep). This makes it easy for integration with flatscreen, projection screens, and surround speaker environments. A 6.5" high-efficiency woofer driver combines with an an pro 1" Neodymium compression driver mounted on a Procella constant directivity wave guide. It produces uncompressed dynamics at high output levels with lifelike clarity for music and movies. Identical Voice™ TM timbre-matched to all other Procella speaker models.

TECHNICAL SPECIFICATIONS		Components	
Impedance	8 ohms nominal Above 10 Ohm working range	Midrange High Frequency	6.5" driver with 40mm voice coil in 9 litre sealed box 1" neodymium driver with a Polyester diaphragm on elliptical constant
Power Handling Continuous	100W		directivity wave guide
Peak	300W	Connectivity	Gold plated large diameter binding posts
Frequency Response - 3 dB	70Hz and 20kHz	Construction	Void free MDF internally cross braced
	70112 0110 2011 12	Mounting	Included wall mount bracket and
Maximum SPL			VESA 100x100 mounting
free standing	110dB continuous 116dB peak		
in wall	116dB continuous 122dB peak	Dimensions	18.5" x 12" x 4-7/8"
D	Caratant linear in	HxWxD	470 x 305 x 125 mm
Dispersion pattern -6dB	Constant directivity 90°H x 60°V from 2.0kHz	Shipping Carton	22 1/8" x 15 1/2" x 10" 565 x 395 x 245 mm
Sensitivity			000 N 0 30 N 2 10 111111
1m/1W	90dB	Net weight	8,5 Kg / 18,7 Lbs
Crossover	Asymmetric Linkwitz-Riley 1,9kHz, BSC	Shipping weight	10 Kg / 22 Lbs
		Assembly	Sweden; 100% QC testing
Finish	Black semi-matte painted finish		