



PD SERIES

PD-8/PD-10/PD-12/PD-15

PD Series is designed for projects to install high-quality series of speakers, such as high end club, top KTV room and other senior housing sites with strict demand to play electronic music. With a new design computer and technology, optimized design by computer, with high-quality speaker unit matched with tight cabinet structure, it gets smooth frequency response to make the High-freq gentle, Mid-freq clear, Low-freq powerful and elastic, to reach good coverage performance. With special designed subwoofer for PD series, it makes distortion small under high sound pressure, makes the sound full and thick, clear and smooth, so to reach perfect performance for the music.

It re-interpret the bar culture.

Specifications	PD-8	PD-10	PD-12	PD-15
Type	8"Two-way full range speaker	10"Two-way full range speaker	12"Two-way full range speaker	15"Two-way full range speaker
Drivers	LF:1x8" speaker, Φ155mm magnet, Φ50mm voice coil; HF:1x1.4" titanium film driver;	LF:10" speaker, Φ160mm magnet, Φ50mm voice coil; HF:1.75" Mylar Drive	LF:12" bass, Φ180mm magnet, Φ65mm voice coil; HF:1.75" Mylar Drive, Φ44mm voice coil	LF:15" bass, Φ180mm magnet, Φ65mm voice coil; HF:2" Mylar Drive, Φ44mm voice coil
Frequency Range	70Hz-20KHz	65Hz-20KHz	55Hz-19KHz	50Hz-19KHz
Power handling capacity	150W RMS , 600W Peak	250W RMS, 1000W Peak	350W RMS, 1400W Peak	400W RMS, 1600W Peak
Sensitivity	95dB/1W/1m;	97dB/1W/1m	98dB/1W/1m	99dB/1W/1m
MaximumSPL	113dB RMS , 119dB Peak	117dB RMS, 123dB Peak	119dB RMS, 125dB Peak	122dB RMS, 128dB Peak
Rated Impedance	8Ω	8Ω	8Ω	8Ω
Coverage(H x V)	50°-100° x 55°	50°-100° x 55°	50°-100° x 55°	50°-100° x 55°
Fittings	6xM8 fitting point, 38mm standing hole	8xM8 fitting point, 38mm support hole;	12xM8 fitting point, 38mm support hole;	12xM8 fitting point, 38mm support hole;
Construction	15mm Board box, black painting 4mm Konggang, Water proof treating	15mm Board box, black painting 8mm Konggang, Water proof treating	15mm Board box, black painting 8mm Konggang, Water proof treating	15mm Board box, black painting 8mm Konggang, Water proof treating
Dimensions	290mm x 435mm x 277mm	340mmX525mmX317mm	399mm x 580mm x 360mm	458mm x 690mm x 420mm
Net Weight	11Kg	17Kg	24Kg	28Kg