



## Power Dynamics PD412A Bi-amplified Active Speaker 12" 1400W

178.263

The PD4 series is a high-end speaker with 2 amplifiers for great performance. The low-frequency is powered by a class-D amplifier, while the high-frequency gets its power from a class-AB amplifier. The PD4 features a built-in DSP with 4 preset modes for speech, PA, sub and monitor sound settings. In sub mode the speaker can be used as a top in combination with a subwoofer. This series has been designed in a polypropylene construction both to handle the power and still lightweight enough for mobile use. The perfect speaker for any DJ or live-performer but also suitable for monitor use or club installation.

### DETAILS

- 1400W Bi-amplified 12" speaker
- 1.35" Titanium compression driver
- Line and mic input
- Built-in 2-way active crossover
- 4 Preset EQ settings
- Efficient class-D amplifier
- BT-receiver for audio streaming
- Angled design for use as stage monitor
- 35mm socket for tripod or pole-mounting

Peak power	1400W
Power rms	350W
Internal Amplifier power	Class D 300W + Class AB 50W
Impedance	4 Ohm
Frequency response	40Hz - 20kHz
Crossover frequency	2.5 - 2.8kHz (24dB/Octave)
Controller	DSP 24 Bit / 48kHz
SPL @ 1W/1m	93dB
SPL max	125dB
THD	<0.05%
Woofer	12"
Driver	1.35" Titanium
Voicecoil	3"
Dimensions	315 x 380 x 595mm
Weight	13.9kg