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MPS SERIES

Powerful. Versatile. Built to Perform.



MPS12A // MPS15A // MPS18BA



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Powerful. Versatile. Built to Perform.

Powerful Output

With a peak power of 2000W, the MPS Series delivers robust audio performance, making it suitable for a range of demanding environments.

Advanced Driver Technology

Equipped with a high polymer diaphragm compression driver offering superior high-frequency clarity and transparency compared to traditional titanium diaphragm tweeters.

Flexible Connectivity

Includes Bluetooth™ audio input with True Wireless Stereo (TWS) functionality, 2 combo XLR inputs and an XLR output for versatile integration.



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Efficient Amplification

Utilizes lightweight Class D amplification, is passively cooled for silent, fanless operation, and features a limiter with front and rear LED clip indicators.

Intuitive Control

An Android and iOS app provides remote control capabilities via Bluetooth™, while a 2.4-inch colour LCD screen offers comprehensive DSP feature access including ducking, speaker location presets, bass and treble shelving EQ, 4-band parametric EQ on the analog inputs and 100 meters of delay for precise time alignment.

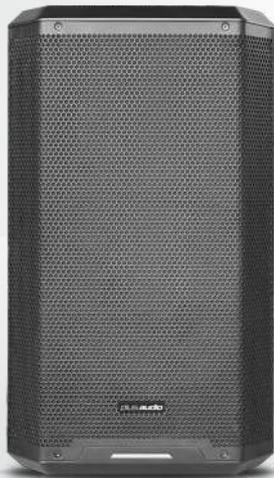
Coverage and Mounting

The MPS Series offers a 90° x 70° coverage pattern and features a 35mm pole socket along with three M10 suspension points for flexible mounting options.



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MPS12A



Technical Specifications

Model	MPS12A
Max. SPL	129dB
Frequency response	50 Hz – 20 kHz
Power amp output	1000W (RMS) / 2000W (Peak)
Amp type	Class D
Low-/mid speaker	12"
HF driver	1.35"
Analog inputs	2x Combo XLR
Analog outputs	1x XLR-M
Display	2.4" colour display
DSP functions	Master / channel volume and mute, 2-band shelving EQ, 4-band PEQ, low-cut filter 20-150hz, front LED (on/off/limit), delay, ducking.
Sound modes	Live/Club/Speech/Flat
Setup modes	Pole/Monitor/Bracket
Delay	0 -100m
Analog output modes	Mix / Link includes Bluetooth™ pass-through
Bluetooth features	Audio streaming with stereo linking and remote control for 2 speakers
Pole mount	35mm mounting pole
Rigging points	3x M10
Power consumption	800W
Dimensions (HxWxD)	628 x 359 x 353 mm
Weight	16.9kg

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MPS15A

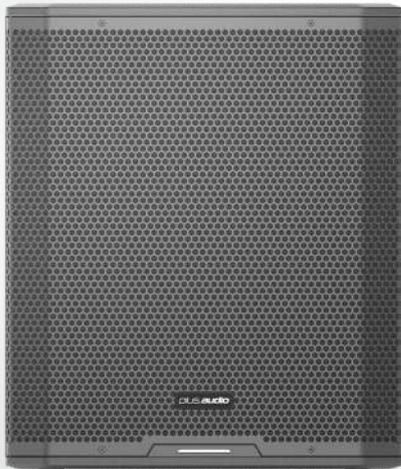


Technical Specifications

Model	MPS15A
Max. SPL	130dB
Frequency response	45 Hz – 20 kHz
Power amp output	1000W (RMS) / 2000W (Peak)
Amp type	Class D
Low-/mid speaker	15"
HF driver	1.35"
Analog inputs	2x Combo XLR
Analog outputs	1x XLR-M
Display	2.4" colour display
DSP functions	Master / channel volume and mute, 2-band shelving EQ, 4-band PEQ, low-cut filter 20-150hz, front LED (on/off/limit), delay, ducking.
Sound modes	Live/Club/Speech/Flat
Setup modes	Pole/Monitor/Bracket
Delay	0 -100m
Analog output modes	Mix / Link includes Bluetooth™ pass-through
Bluetooth features	Audio streaming with stereo linking and remote control for 2 speakers
Pole mount	35mm mounting pole
Rigging points	3x M10
Power consumption	800W
Dimensions (HxWxD)	703 x 430 x 403 mm
Weight	21.5kg

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MPS18BA



Technical Specifications

Model	MPS18BA
Max. SPL	135dB
Frequency response	40 Hz - 120 Hz
Power amp output	1000W (RMS)
Amp type	Class D
LF Driver	18"
Analog inputs	2x Combo XLR
Analog outputs	2x XLR
Connectivity	Bluetooth Operating Frequency: 2402 – 2480MHz
Display	2.4" colour display
DSP functions	Master Volume, Level Metering, LPF Off \100\90\80\70\60\50\40Hz Polarity 0/180° BT Pairing, Delay
Setup modes	Normal\Cardioid Rear\Cardioid Front
Bluetooth features	Bluetooth Control
Delay	0-100m
Pole mount	35mm threaded pole socket
Power consumption	500W
Dimensions (HxWxD)Weight	605 x 695 x 660 mm55kg

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Plus Audio is a Stage Audio Works Brand

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