



# Punch Marine 300 Watt 2-Channel Amplifier

Regular Price

**£491.50** Special Price

**£344.05**

Excl. Tax: £286.71

## Product Images





## Short Description

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The PM300X2 is a 300 Watt 2-channel amplifier with high dynamic power using Class-a/b technology and a conformal coated pc board designed for motorsport and marine applications.

## Description

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The PM300X2 is a solid choice if you're looking to drive a pair of coaxial speakers, component speakers, or a single subwoofer. The amplifier can also be run in stereo/mono mode simultaneously when using passive

crossovers (not supplied) on all speakers. With proven PUNCH technology, the PM300X2 delivers real Rockford Fosgate power from a small design and is flexible to accommodate any moderately sized system.

- High level input capable with Auto Turn-On circuit
- RCA pass-thru outputs
- Features C.L.E.A.N. Set-up
- Optional remote Punch Level Control (PLC2) ready (w/ input clip indicator)
- 12dB/octave Butterworth crossover
- On-board Punch EQ with +18dB boost @ 45Hz
- Muted turn on
- Stealth top mounted control panel
- Cast aluminum heatsink
- Short circuit protection
- Over current protection
- Marine-grade two part epoxy coating on circuit boards
- Marine-grade stainless steel hardware
- 2-Year Warranty

# Additional Information

Weight (kg)	4.310000
Manufacturer	Rockford Fosgate
Finish	Anodised Aluminium
Number of Channels	2
Total Power (Sum of Rated Power)	300 Watts
Rated Power (RMS Continuous Power)	100 Watts x 2 @ 4-Ohm 150 Watts x 2 @ 2-Ohm 300 Watts x 1 @ 4-Ohm Bridged
Bridgeable	Yes Terminals: Left (+) Right (-)
Input Sensitivity	150 mV to 12 V
Speaker Outputs	No
Power Output	CEA-2006 Power Rating 100W x 2 @ 4Ω ≤1.0% THD+N
Circuit Topology Class	Class A/B
Efficiency	69% @ 4-Ohm
Signal Input	Hi/Low level: 1 RCA pair
Tone Controls	Treble: 0 to +14 dB @ 12.5 kHz Bass: 0 to +18 dB @ 45 Hz
Crossover Controls	High-Pass: 50Hz-250Hz @ 12dB/Octave Butterworth Low-Pass: 50Hz-250Hz @ 12dB/Octave Butterworth All-Pass: Yes
Visual Indicators	Power/Protect/Thermal LED Input Clip LED3 Output Clip LED1,2,3 LED Color Legend: 1BLUE: <0.5% THD 2VIOLET: 1% THD 3RED: 10%+ THD
Power Wire Gauge	4 AWG - 8 AWG
Power Input Connector	Captive C-Clamp
Speaker Wire Gauge	8 AWG to 18 AWG
Speaker Output Connector	Captive C-Clamp
Cooling	Convection
Fuse	45 Amps
Steering Wheel Control Ready	No

Multi-Function Display Compatible	No
Sirius XM Ready®	No
iPod / iPhone Compatible	No
AUX Input	No
Pandora Internet Radio	No
Clock	No
Input Voltage	9 - 16 Vdc
Compatible Remotes	Optional PLC2 provides Punch Level Control

