Punch Marine 400 Watt 4-Channel Amplifier

£515.51
Excl. Tax: **£429.59**

Product Images















Short Description

The PM400X4 is a 400 Watt 4-channel amplifier with high dynamic power using Class-a/b technology and a conformal coated pc board designed for motorsport and marine applications.

Description

The PM400X4 is perfect for 4-way front-stage/rear-fill or 3-way front-stage/subwoofer systems. Simply drop a pair of component speakers on the front channels and subs on the rear and BOOM - you got "The PUNCH."

With its flexible design, the PM400X4 is an excellent amplifier choice for virtually any boat.

- High level input capable with Auto Turn-On circuit
- Features C.L.E.A.N. Set-up
- 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	4.900000
Manufacturer	Rockford Fosgate
Finish	Anodised Aluminium
Input Voltage	9 - 16 Vdc
Fuse	60 Amps
Power Output	CEA-2006 Power Rating 50W x 4 @ 4Ω ≤1.0% THD+N
Compatible Remotes	Optional PLC2 provides Punch Level Control
Total Power (Sum of Rated Power)	400 Watts
Number of Channels	4
Rated Power (RMS Continuous Power)	50 Watts x 4 @ 4-Ohm 100 Watts x 4 @ 2-Ohm 200 Watts x 2 @ 4-Ohm Bridged
Bridgeable	Yes. Front Terminals: Left (+) Right (-) Rear Terminals: Left (+) Right (-)
Input Sensitivity	150 mV to 12 V
Circuit Topology Class	Class A/B
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
Speaker Wire Gauge	8 AWG to 18 AWG
Cooling	Convection
Signal Input	Hi/Low level: 2 RCA pair
Tone Controls	Front Bass: 0dB to +18dB @ 45Hz and/or Front Treble: 0dB to +12dB @ 12.5kHz Rear Bass: 0dB to +18dB @ 45Hz and/or Rear Treble: 0dB to +12dB @ 12.5kHz Function depends upon LP/AP/HP switch position
Crossover Controls	Front High-Pass/Low-Pass (HP/LP): 50Hz-250Hz @ 12dB/octave Butterworth Rear High-Pass/Low-Pass (HP/LP): 50Hz-250Hz @ 12dB/octave Butterworth All-Pass: Yes
Power Input Connector	Captive C-Clamp

Speaker Output Connector	Captive C-Clamp
Efficiency	67% @ 4-Ohm
iPod / iPhone Compatible	No
Speaker Outputs	No
AUX Input	No
Pandora Internet Radio	No
Steering Wheel Control Ready	No
Sirius XM Ready®	No
Multi-Function Display Compatible	No
Clock	No

