Punch Marine Hide-Away AM/FM/WP Digital Media Receiver - 4 Zone

Regular Price
£807.47 Special Price
£565.22
Excl. Tax: **£471.02**

Product Images

Short Description

The PMX-8BB is a hide-away digital media receiver black box designed for use with the PMX-8DH controller. This media source unit features 4 zone / 4 source technology allowing you to have 4 separate zones listening to 4 separate music sources. The built-in amplifier is able to power 1 zone, additional amplifiers are required for the other zones. Features CANbus functionality for connection to Raymarine MFD (Multi-Function Display) systems using PMX-CAN.

Description

Global AM/FM/WB Tuner, SiriusXM Ready, Full iOS/Andriod, Made for iPod, Dual USB Input w/ Video Playback, BLUETOOTH avrcp 1.5, 2-Source Zone Control, 4-Zone Volume Control, 6 Channel F/R/S 4V Zone 1&2 Preouts, 2 Channel Zone 3&4 4V Preouts, 7-Band Graphic Equalizer, Punch EQ, A/V Input, Video Output, CAN Ready, EEPROM Non-Volatile Memory,Wired Illumination Control, Steering Wheel Control Ready. Features CANbus functionality for connection to Raymarine, Garmin and other MFD (Multi-Function Display) systems using the PMX-CAN adaptor (see Accessories tab.)

- Automotive grade AM/FM Radio, Weatherband Radio digital tuner. Supports Radio Data System (RDS) to receive and display broadcast information
- Licensed Pandora control (apple direct USB or BT/ android via bluetooth)
- Made for iPhone apple certified
- Bluetooth, A2DP only, AVRCP 1.4
- Simple secure pairing bluetooth profile for android & iOS
- Display album art from connected iPhones on the radios display
- Folder browsing via BT connected iPhones
- 4 sets (Zones) RCA out; 4 active with 4 channels per zone (2 full range + 2 sub) 4V signal output
- Internal power amplifier 4x50w 2 ohm stable
- Selectable high pass and low pass crossover points for each independent zone
- Selectable crossover slopes of 12dB or 24 dB for each independant zone
- Dedicated DSP audio processors for each zone with independent 7 Band EQ+Punch EQ
- Adjustable input gain for each source
- Electrically Erasable Programmable Read-Only Memory (EEPROM) is a type of non-volatile memory used in electronic devices to store data that must be saved when power is removed
- Integrated voltage gauge w/ low voltage alert
- Wired remote ready (up to 3 remotes)
- Rear aux-in (L/R)
- External steering wheel remote control interface compatible
- External trigger input to activate reverse camera mode
- Wired illumination control
- Optional CAN-BUS transceiver ready (PMX-CAN)
- Rear USB with 1a charging (supports album art on USB connected iPhones)
- Epoxy coated circuit board
- Upgradeable Firmware and Bluetooth Software via USB
- IPX5 Water Intrusion Rating: Water projected from nozzles from any direction shall have no harmful effects.
- CANbus (Controller Area Network) compatible. Requires PMX-CAN accessory
- Compatible with a Multi-Funtion Display using NMEA2K entertainment standard. See our MFD Compatibility Chart
- *Antenna not included
- 2-Year Warranty

Weight (kg)	1.740000
Manufacturer	Rockford Fosgate
Finish	Black
FM Tuner Frequency Range	87.5 MHz - 107.9 MHz
FM Tuner Sensitivity	8 dB
AM Tuner Frequency Range	530 kHz - 1710 kHz
AM Tuner Usable Sensitivity	40 dB
Tuner Number Of Presets	18 FM / 12 AM / 6 WB
Speaker Impedance	2-Ohms
Speaker Outputs	Yes
Power Output	CEA-2006 Power Rating 25W x 4 @ 4Ω RMS 50W x 4 @ 2Ω Peak ≤1.0% THD+N
USB Version	2.0
USB Capacity	32Gb max. 999 Folders max. 999 Songs max.
USB Output Current	1A
Fuse	15 Amps
Steering Wheel Control Ready	Yes
Multi-Function Display Compatible	Yes
Android Compatibility	Bluetooth® Only
Sirius XM Ready®	Yes
iPod / iPhone Compatible	Yes
AUX Input	Yes
Media Player Audio Format Compatibility	MP3, WMA
Multi-Zone / Multi-Source	4 Zone / 4 Source
Pandora Internet Radio	Yes

Additional Information

	No
Input Voltage	10.5Vdc - 16Vdc

IP Rating	IP20
Compatible Remotes	PMX-1R, PMX-0R
RCA Output Impedance	500Ω
RCA Output Voltage	2V RMS Does not clip at full output
RCA Outputs	(1 pair) Front (1 pair) Rear (or Sub-out)