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MARTIN AUDIO PSX - Aktivni vufer



Šifra: 10862
Kategorija prozivoda: Aktivni Subwooferi
Proizvođač: Martin Audio

Cena: 886.800,00 rsd

The PSX’s Class D amplifier section produces a total peak output of 2400W, with 1400W allocated to the 15" subwoofer and 1000W to drive the associated full-range system. Its lightweight, switched-mode power supply auto-ranges to global mains voltages from 100 to 240V 50/60Hz, and Power Factor Correction smoothes out the mains current draw over the whole of the AC waveform. The operating range of the PSX is 48Hz to 150Hz, with a peak SPL capability of 136dB at one metre.
Onboard DSP performs delay, crossover and EQ functions, while the PSX plus full-range system can be controlled and monitored from a laptop or wireless tablet PC via intuitive VU-NET™ proprietary software. PC connection can be made directly via micro USB, or via Martin Audio’s proprietary U-NET™ network and Merlin loudspeaker and network management system.
An important feature of the PSX is its internal memory, which allows factory ‘plug-and-play’ or user-generated DSP preset ‘snapshots’ of the PSX/full-range combination to be recalled by means of a preset selector button on the rear panel, instead of using computer control.
The PSX’s tour-grade plywood enclosure is coated in hard-wearing polyurethane and its Declon® backed steel grille is pre-curved to resist deformation in the field. Practical features include a pole-mount fitting in the top surface, bar handles and protective skids. When stacked, the skids on the base of the upper PSX enclosure align with recesses in the top of the enclosure below.
Options included a wheelboard for ease of transportation and a transit cover. For outdoor use, an optional rain cowl is available to protect the amplifier section from rain and direct sun.

Acoustical TYPE FREQUENCY RESPONSE (5) MAXIMUM SPL (3)	 Compact, self-powered 15" reflex loaded subwoofer 48Hz-150Hz ± 3dB -10dB @ 40Hz 133dB continuous, 136dB peak
Driver	1 x 15" (380mm)/4" (100mm) voice coil, ultra-long excursion, high efficiency ferrite magnet
Rated Power (2)	800W AES, 3200W peak
Dispersion	Omnidirectional
Audio Input CONNECTORS ANALOGUE INPUT IMPEDANCE MAXIMUM ANALOGUE INPUT LEVEL AES/EBU IMPEDANCE	 Female XLR input, male XLR link output 20kΩ balanced to ground 6.15Vrms (+18dBu), over voltage protected 110 ohms balanced, receive and transmit termination

Internal Processing	Multi-channel DSP, programmable via network Up to 1 second of delay Sub output: up to 48dB/Oct LPF 8 PEQ/shelving filters Satellite output: up to 48dB/Oct HPF 8 PEQ/shelving filters Preset selection via rear panel switch
Network CONNECTORS PROTOCOL PC CONNECTION	 IP68 rated 8-way, quick-release type U-NET Micro USB or via U-NET and Merlin controller
Amplifier Module TYPE PEAK OUTPUT POWER CONNECTOR AVERAGE EFFICIENCY COOLING MAXIMUM AMBIENT TEMPERATURE	 2 channel switched-mode, class D 2400W total 1400W PSX subwoofer 1000W full-range satellite system 1 x NL4 output to satellite system 85% Internal fan Temperature controlled external fan 45°C (113°F) for full output
Power Supply TYPE AC INPUT OPERATING RANGE AC OVERVOLTAGE TOLERANCE POWER FACTOR NOMINAL POWER CONSUMPTION MAINS CONNECTOR	 Switch mode, fixed frequency with PFC 100 – 240V ~ AC, 50 - 60Hz 400V AC > 0.95 200W Neutrik® Powercon True1
General ENCLOSURE FINISH PROTECTIVE GRILLE FITTINGS	 Extensively braced multi-laminate birch-ply Textured black PU coating Black HEX perforated steel, Declon® backed Two skids on base, with mating channels on top M20 top-mounted thread plate for pole Large bar handle on each side Two front-mounted latch plates for wheelboard Optional weather protection cowl
IP Rating DIMENSIONS WEIGHT	Indoor (without weather protection cowl) IP 25 (with weather protection cowl) (W) 500mm x (H) 565mm x (D) 574mm (674mm with vent flap open) (W) 19.6in x (H) 22.2in x (D) 22.6in (26.6in) 48.2kg (106.2 lbs) 56.7kg (124.9 lbs) inc wheelboard
Accessories	Variable height pole mount Transit cover with integral plywood lid Wheelboard with 4 x 100mm castors Tour-grade network interconnects Merlin Controller/U-NET Hub

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.