

PX Series

Commercial Audio Amplifier



Main Features:

- Stereo/parallel/bridge-mono mode;
- Optional input sensitivity for users: 0.775V and 1.4V;
- RCA and XLR input interfaces; Speakon® and horn terminal output interfaces;
- 2 gain control knobs, 1 power switch, 1 power LED indicator, and 2 sets of LED indicators (each set consisting of 6 LED indicators) indicate the working, clipping and fault status of the corresponding channel;
- Protect the circuit against short circuit, no-load, power on/off noise, and radio frequency interference.

PX Series



Specifications

Basic Information	PX1000	PX2000	PX3000	PX4000
Channel	2			
Sensitivity (Rated output power at 8Ω)	0.775V or 1.4V			
Signal-to-Noise Ratio (Lower than rated power 20Hz to 20kHz, A-weighted)	> 100dB			
Total Harmonic Distortion (THD)(20Hz ~ 20kHz)	< 0.5%			
Intermodulation distortion (IMD) (60Hz and 7kHz at 4:1, from full rated output to-40dB)	=/< 0.35%			
Frequency Response (1W, 20Hz ~ 20kHz)	OdB,-1dB			
Crosstalk (Lower than rated power)	1kHz:-75dB 20kHz:-59dB			
Damping coefficient (10Hz to 400Hz, 8Ω)	> 200			
AC voltage frequency setting (±10%)	220V AC 50/60Hz			
Basic Information				
External Dimensions (H x W x D)	89 x 482 x 315mm	89 x 482 x 315mm	89 x 482 x 315mm	89 x 482 x 366mm
Net Weight	11.4Kg	12.7Kg	13.5Kg	19.5Kg
Packaging Weight	13.4Kg	14.7Kg	15.5Kg	21.5Kg

PX1000	1kH Powe	_
4Ω stereo (per channel)	300	N
8Ω stereo (per channel)	200\	N
8Ω bridge mono	600\	N
Minimum Guaranteed Power (1kHz THD)	with	0.5%

PX2000	1kHz Power	
4Ω stereo (per channel)	450W	
8Ω stereo (per channel)	330W	
8Ω bridge mono	900W	
Minimum Guaranteed Power (1kHz with 0.5% THD)		

PX3000	1kHz Power
4Ω stereo (per channel)	750W
8Ω stereo (per channel)	500W
8Ω bridge mono	1500W
Minimum Guaranteed Power (1kHz with 0.5% THD)	

PX4000	1kHz Power
4Ω stereo (per channel)	1350W
8Ω stereo (per channel)	1000W
8Ω bridge mono	2700W
Minimum Guaranteed Power (THD)	1kHz with 0.5%

Crown's One-Year Warranty Commitment

Crown only guarantees products that fail within one year from the date of purchase. This warranty does not cover damages resulting from human factors, accidents, or negligence, nor does it cover any losses covered by your insurance contract. Crown will not cover products with worn, tampered, or removed serial numbers. Please contact a Crown authorized dealer for more information on warranty matters and details. Customers outside the United States should contact a Crown authorized dealer for warranty-related information or call 574-294-8200.



Product specifications are subject to change without notice. The latest information can be found on the following website: www.crownaudio.com.

Crown, Crown Audio, Com-Tech, IQ System, BCA, and Multi-Mode are registered trademarks of Crown, while PIP2 is a trademark of Crown International. HiQnet is a trademark of Harman International Industrial Co., Ltd. Other trademarks belong to their respective trademark owners. ©2012 Crown Audio®, Inc. Printed in China.

©2012 Crown Audio®, Inc. Printed in Chin