



XL-Series 2U

2-Transformers, 2-Fans,
Balanced input
Stereo/Parallel/Bridge
XL-450 : 2x225w @2Ω
XL-600 : 2x335w @2Ω
XL-1000 : 2x450w @2Ω

Specifications

Model :	XL-450	XL-600	XL-1000
Frequency Response :	10Hz to 40kHz (+0,-1dB)		
Hum & Noise : 20Hz to 20kHz	<-60dBu		
Cross Talk: @ 1kHz	>60dB		
Damping Factor : @ 8Ω 1kHz	>300		
Input Impedance :	47kΩ Balanced		
Input Sensitivity : @ 4Ω	0.775 volts (0dBu)		
Maximum Input Voltage :	9V rms.		
Slew Rate : EBI by pass	35V/μS		
CMRR : 20Hz to 20kHz	>40dB		
Turn On Delay :	2-3 Seconds		
Indicator :	SIGNAL (>-28dBu), CLIP, OVERLOAD (<2Ω)		
Gain: @ 4Ω 1kHz	30dB	31.8dB	33dB
Power : @ 8Ω / CH	90W rms.	135W rms.	180W rms.
Power : @ 4Ω / CH	150W rms.	225W rms.	300W rms.
Power : @ 2Ω / CH	225W rms.	335W rms.	450W rms.
Power : @ 8Ω / Bridge	300W rms.	450W rms.	600W rms.
Power : @ 4Ω / Bridge	450W rms.	670W rms.	900W rms.
Distortion : THD @ 8Ω 1kHz	<0.008%	<0.009%	<0.01%
Power die : @ 220V 50Hz	70VA		
Power Consumption : @ 220V 50Hz	750VA	1100VA	1500VA
Dimensions : W x H x D	483 x 88 x 461 mm		
Weight :	17.8kg	18.4kg	19.8kg

All features & specifications subject to change without notice.

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Natthapong Sales & Service Co.,Ltd.

Head Office :

119, 119/1 Assadang Rd., Wangburapapirhom, Bangkok 10200 Thailand.
Tel: 0-2623-8899, 0-2225-0094 (18 Line Auto)
Fax: 0-2226-4020 (local), 0-2225-2528 (int'l)

Zeer Rangsit Branch : G Floor

99 Moo 8 Phaholyothin Rd., Kukod, Lumlukka, Pathumthani 12130 Thailand.
Tel: 0-2992-7379 Fax: 0-2992-7380

<http://www.myNPE.com>, E-Mail: myNPE@myNPE.com
<http://www.NPE.co.th>, E-Mail: NPE@NPE.co.th

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