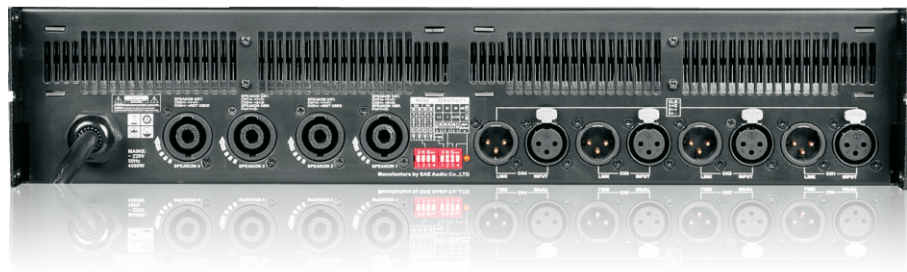




CLA 32



CLA 50



REAR PANEL

Technical specifications		
Model	CLA32	CLA50
Power		
8Ω stereo*	800W x4	1300W x4
4Ω stereo*	1400W x4	2100W x4
2Ω stereo**	1600W x4	2500W x4
8Ω bridge*	2800W x2	4200W x2
4Ω bridge**	3200W x2	5000W x2
Other Specification		
Frequency response	20 Hz-20 kHz(0.5dB/-1.5dB)	
THD+N	<0.05%	
S/N rate	>90dB	
Damping factor	>800(100Hz)	
Crosstalk	>60dB	
Slew rate	>10V/μs	
Input sensitivity	0.775V/1V/1.4V/38d B/32 dB/26 dB	
Input impedance	10kΩ/20kΩ	
(bal/unbal)		
Voltage gain (8Ω)	38.0dB	40.2dB
Output circuitry	Class I	
Cooling	Air flow from rear TO front	
Protection	Soft start,DC,short circuit,over load,clip limit,over heat,progressive volume,VHF	
Connector		
Input	XLR	
Output	Binding posts & NL 4 SPEAKON	
Function		
Front panel indictor	Power/VU/SIG/Clip/Protectindicator	
Front panel	Powerswitch;volume control knob	
Rear panel	Stereo/parallel/bridgeswitch,inputsensitivityswitch	
Dimension/Weight		
Product dimension	483 x 451 x 89 mm	
(W x D x H) (mm)		
Packing dimension	595 x 565 x 170 mm	
G.W.	14kg	16.0kg
Power	Non-removable power cord AC220V/50Hz.±10%	

- Remark:
- * The power is tested under EIA standard.
 - ** The power is tested under the condition of 40 ms burst, 1 KHz sine wave and 1% THD.
 - Other data is tested under Q/TPA 1-2008 standard.
 - TPA reserves the right to make changes in specification without prior notice.The final specification is subject to the user manual.