



Professional Power Amplifier

DBZ DMi Series

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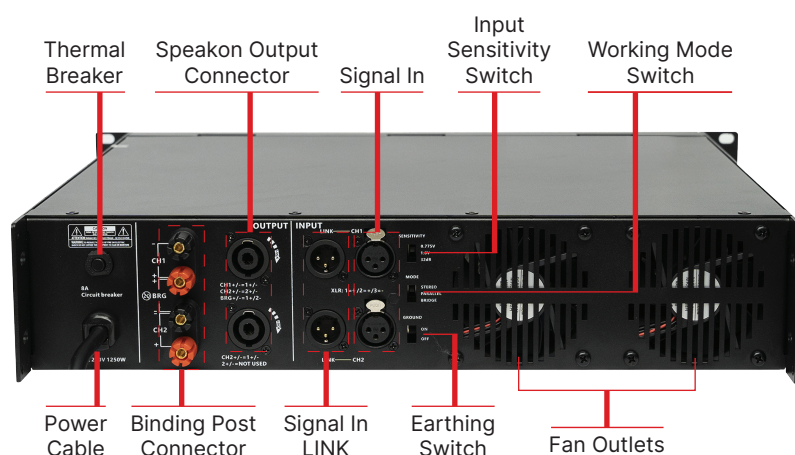
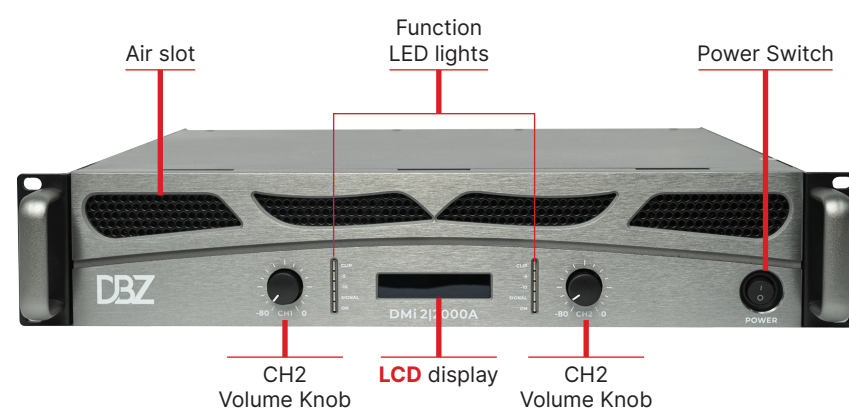
DMi 2 | 2000A



DMi 2 | 3000A



DMi 2 | 4000A



SPECIFICATIONS			
Model	DMi 2 2000A	DMi 2 3000A	DMi 2 4000A
8 ohms	680Wx2	868Wx2	1300Wx2
4ohms	1100W*x2	1440W*x2	2150W*x2
2 ohms	1300W*x2	1700W*x2	2600W*x2
8 ohms Bridged	2200W*x1	2500W*x1	4300W*x1
THD+N (typical)	≤0.03% (1/2 Rated Output Power)		
Frequency Response	20Hz-32KHz (+0/-0.5dB)		
Signal To Noise Ratio	98dB	100dB	98dB
Damping Factor	200 (1 kHz and below)		
Channel separation	70dB (1 kHz and below)		
Amplifier gain selectable	0.775V/1V/32dB		
Input Impedance	20KΩ/10KΩ (balanced/Unbalanced)		
Default gain	38.2dB/36dB/32dB	40.3dB/38dB/32dB	42dB/39.8dB/32dB
Output Circuitry	Class 2H	Class D+AB	Class D+Class AB
Cooling	front-to-rear airflow		
Protection circuit	Soft start, DC, short circuit, clip limit, over heat, temperature rise automatic reduce power, progressive volume		
Front panel indicator	Working state, voltage, CLIP, SIG, ON, LCD screen		
Rear panel indicator	front-to-rear airflow		
Front panel	Power switch/Volume control		
Rear panel	Stereo/Parallel/Bridge		
Input connectors (per ch.)	3-pin XLR, electronically balanced		
Output connectors (per ch.)	NI4 Speakon, Binding post.		
Product outline dimension	483×418×89(mm)		483×452×89(mm)
Outer packing size	600mmx565mmx185mm		
Gross weight	21.0kg		24.0kg
Power	~220V/50Hz.±10%		



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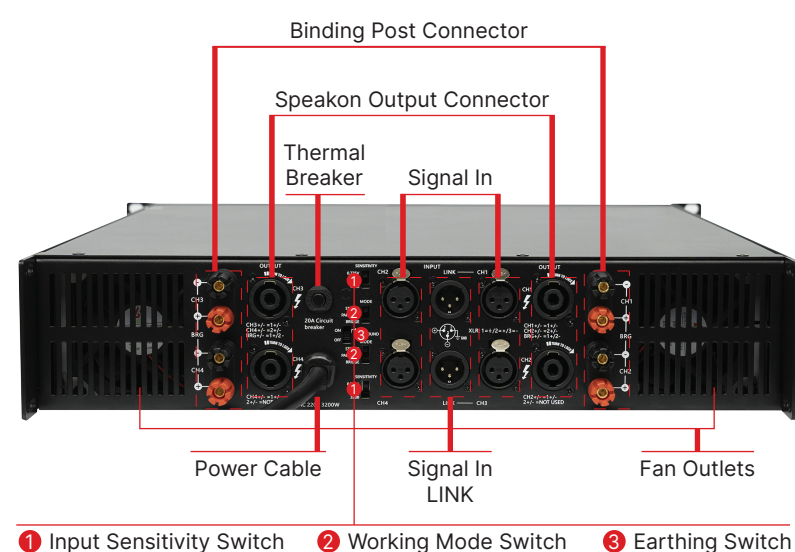
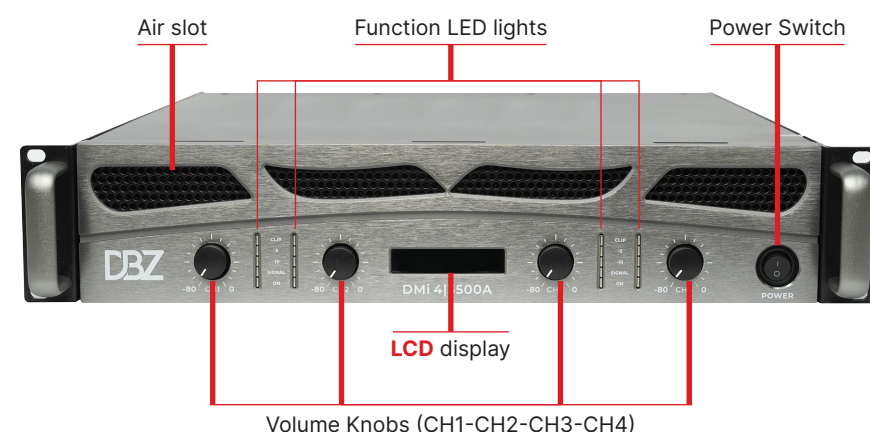
DBZ DMi Series



DMi 4 | 2500A



DMi 4 | 3500A



① Input Sensitivity Switch ② Working Mode Switch ③ Earthing Switch

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SPECIFICATIONS		
Model	DMi 4 2500A	DMi 4 3500A
8 ohms	680Wx4	968Wx4
4ohms	1100W*x4	1600W*x4
2 ohms	1300W*x4	1900W*x4
8 ohms Bridged	2200W*x2	3200W*x2
THD+N (typical)	≤0.03% (1/2 Rated Output Power)	
Frequency Response	20Hz-32KHz (+0/-0.5dB)	
Signal To Noise Ratio	≥100dB	
Damping Factor	250 (1 kHz and below)	
Channel separation	70dB (1 kHz and below)	
Amplifier gain selectable	0.775V/1V/32dB	
Input Impedance	20KΩ/10KΩ (balanced/Unbalanced)	
Default gain	39.5dB	40.2dB
Output Circuitry	Class 2H	Class D + Class AB
Cooling	front-to-rear airflow	
Protection circuit	Soft start, DC, short circuit, clip limit, over heat, temperature rise automatic reduce power, progressive volume	
Front panel indicator	Working state, voltage, CLIP, SIG, ON, LCD screen	
Rear panel indicator	front-to-rear airflow	
Front panel	Power switch/Volume control	
Rear panel	Stereo/Parallel/Bridge	
Input connectors (per ch.)	3-pin XLR, electronically balanced	
Output connectors (per ch.)	NI4 Speakon, Binding post.	
Product outline dimension	483mmx493mmx89mm	
Outer packing size	620mmx590mmx185mm	
Gross weight	26.6kg	31.5kg
Power	~220V/50Hz.±10%	