



PROEURO TECH
PERFORMANCE SOUND



มอก.1195-2536
บริษัท โปรยูโร เทค จำกัด

SQ

Pro-Power Amplifier

THE ENTIRE SERIES ADOPTS A 2U CHASSIS

SQ series power amplifiers are multi-functional, high-quality beautiful in sound and extremely stable.

2×600W 2×800W 2×1000W

Technical parameters and specifications

Model	SQ600	SQ800	SQ1000
Stereo power 8Ω	2×600W	2×800W	2×1000W
Stereo power 4Ω	2×1020W	2×1310W	2×1500W
Bridge power 8Ω	1830W	2450W	3000W
Frequency Response	20Hz-20KHz±0.15db@1W		
THD+N	<0.05% @8Ω 1KHz 1/3Po		
Signal to Noise	20Hz-20KHz>105dB		
Damping coefficient	8Ω/1KHz>250		
Cross talk	>100db@8Ω 1KHz		
High	2U		
G.W	21KG	26KG	28KG
Dimension(L×W×H)	575×570×158mm		



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KA-8000



KA SERIES KARAOKE AMPLIFIER

Technical parameters and specifications

Model	KA-8000
Output power(RMS POWER)	(200Wx2)8Ω
THD	0.08% @8Ω 1KHz 1/3Po
Input sensitivity/response (MIC)	10-40MV/600 OHM
Input sensitivity/response (CD/LCD)	0.775V/22K
Adjust gain	MUSIC/ (MIC)...(LO) ±15db(100Hz) (MID) ±12db(1KHz) (HI) ±15db(10KHz)
Main output	4Ω-8Ω
Aux output	8Ω
Input sensitivity/response (Audio)	0.775VP.P/51K OHM
Output sensitivity/response (Audio)	1VP.P/51K OHM
Output sensitivity	1V
Output sensitivity (REC)	1V
Output sensitivity(MIC)	1V
Frequency	Input Audio...20Hz-20kHz MIC Audio...20Hz-20kHz
Power	AC 117V/60Hz
Dimension (LxHxW)	430x128x340(mm)
Weight	14KG



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Q SERIES PRO-POWER AMPLIFIER

4×600W 4×800W

built with digital **MUTI-COLOR** display which will display all your data in real-time.



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Technical parameters and specifications

Model	4600Q	4800Q
8Ω Stereo Power	4x600W	4x800W
4Ω Stereo Power	4x900W	4x1200W
2Ω Stereo Power	4x1500W	4x2000W
8Ω Bridged Stereo Power	1800W+1800W	2400W+2400W
4Ω Bridged Stereo Power	2500W+2500W	3500W+3500W
Channels	4	
Outputs connectors	Speakon connectors	
Frequency Response	20Hz-30KHz+-0.5dB	
Signal noise Ration(dB)	110dB	
THD+N(rated power, 40/KHz)%	<0.1%	
Damping coefficient	300	
Input Impedance	20KΩ balanced/ 10KΩ unbalanced	
Input Gain	Rear Panel:0.775V /1.0V /1.4V	
Power Requirement	200-240V~50-60hz	
Transport Dimension	575x555x140mm	
Net Weight	29KG	32KG
Gross Weight	31KG	34KG



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41100Q



Q SERIES PRO-POWER AMPLIFIER

Technical parameters and specifications

Model	41100Q
8Ω Stereo 8Ω	4 x 1100W
4Ω Stereo 4Ω	4 x 1600W
8Ω Bridge 8Ω	3100W
Output Circuitry	OCLASS H
Frequency Response	5--30K ±1db
Input Sensitivity	0.775V/1.0V/1.4V
Input Impedance	Balanced 平衡 20KΩ; Unbalanced 不平衡 10KΩ
Crosstalk	≥65db 8Ω 1kHz
S/N Ratio	≥104db
Damping Factor	≥400
Total Harmonic Distortion	<0.05% @ 8Ω 1/8Po
Slew Ratio	28V/μs
Rack Space	3U
Dimensions (W x H x D) 尺寸	655 x 585 x 200mm
Net weight	40KG
Gross weight	43KG



PROEURO TECH

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i-1800TD

I-2000B



i SERIES PRO-POWER AMPLIFIER

Technical parameters and specifications

Model	i-1800TD	I-2000B
Stereo power 8Ω	2×1800W	2×2000W
Stereo power 4Ω	2×3200W	2×3400W
Stereo power 2Ω	2×3600W	2×4000W
Bridge power 8Ω	5200W	6000W
Frequency Response	20Hz-20KHz+0/-0.3dB@1W	
THD+N	<0.08%@ 8Ω 1KHz 1/3Po	
Input impedance	20KΩ (Balance)/10KΩ (Unbalance)	
Input sensitivity	1v/2v	
Height	2U	3U
Gross Weight	20KG	40KG
Dimension(L×W×H)	490×483×88mm	490×483×105mm



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MA2500

MA3000

MA5000



MA SERIES PRO-POWER AMPLIFIER

Technical parameters and specifications

Model	MA2500	MA3000	MA5000
Stereo power 8Ω	2×1350W	2×1500W	2×1650W
Stereo power 4Ω	2×2025W	2×2450W	2×2700W
Stereo power 2Ω	2×2780W	2×3100W	2×3300W
Bridge power 8Ω	4050W	4550W	4800W
Bridge power 4Ω	5420W	6020W	6500W
Frequency Response	20Hz-20KHz+0/-0.3dB@1W	20Hz-20KHz+0/-0.3dB@1W	20Hz-20KHz+0/-0.3dB@1W
THD+N	<0.03% @8Ω 1KHz 1/3Po	<0.03% @8Ω 1KHz 1/3Po	<0.03% @8Ω 1KHz 1/3Po
Signal to Noise	>95dB	>102dB	>102dB
Damping coefficient		>300	
Cross talk >80dB@8Ω		1KHz	
Input impedance		20KΩ (Balance)/10KΩ (Unbalance)	
Input sensitivity		0.775V/1.0V/1.4V	
Protection		Output Relay-Zero Current Switch , Intellectual Clip Limiter.	
High		3U	
G.W	38KG	43KG	46KG
Dimension(L×W×H)		662×592×210mm	



PROEURO TECH
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4×1000W
4×1200W

MA
PRO-POWER AMPLIFIER

THE SOUND OF EXCELLENCE

CLASS H
CIRCUITRY
3U



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New



Technical parameters and specifications

Model	MA41000Q	MA41200Q
Stereo power 8Ω	4×1000W	4×1200W
Stereo power 4Ω	4×1480W	4×1750W
Frequency Response	20Hz-20KHz±0.15db@1W	
THD+N	<0.05% @8Ω 1KHz 1/3Po	
Signal to Noise	20Hz-20KHz>105dB	
Damping coefficient	8Ω/1KHz>400	
Cross talk	>100db@8Ω 1KHz	
High	3U	
G.W	38KG	40KG
Dimension(L×W×H)	705×590×200mm	



PROEURO TECH
PERFORMANCE SOUND

2×350W
2×450W

4×350W
4×450W

MA
PRO-POWER AMPLIFIER

CLASS TD
CIRCUITRY
1U

THE SOUND
OF EXCELLENCE



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New 2CH



New 4CH

Technical parameters and specifications

Model	MA2350	MA2450	MA4350	MA4450
Stereo power 8 Ω	2 × 350W	2 × 450W	4 × 350W	4 × 450W
Stereo power 4 Ω	2 × 510W	2 × 650W	4 × 510W	4 × 650W
Frequency Response	20Hz-20KHz $\pm$ 0.15db@1W			
THD+N	<0.02% @8 Ω 1KHz 1/3Po			
Signal to Noise	20Hz-20KHz>105dB			
Damping coefficient	8 Ω /1KHz>100			
Cross talk	>100db@8 Ω 1KHz			
High	1U			
G.W	4.6KG	4.6KG	7.6KG	7.6KG
Dimension(L × W × H)	483 × 238 × 44mm			

- **PRO2500**
- **PRO4500**



Technical parameters and specifications

Model	PRO2500	PRO4500
Stereo power 8Ω	2*300W	2*450W
Stereo power 4Ω	2*400W	2*800W
Bridge power 8Ω	800W	1600W
Frequency Response	20Hz-20KHz ± 0.15db@1W	
THD+N	<0.05% @8Ω 1KHz 1/3Po	
Signal to Noise	20Hz-20KHz>105dB	
Damping coefficient	8Ω/1KHz>250	
Cross talk	>100db@8Ω 1KHz	
Input impedance	20KΩ (Balance)/10KΩ (Unbalance)	
Input sensitivity	0db/1v	
Protection	Output Relay-Zero Current Switch , Intellectual Clip Limiter.	
High	2U	
G.W	17.36KG	27KG
Dimension(L × W × H)	575 × 570 × 158mm	



PROEURO TECH
PERFORMANCE SOUND

DSP2800/DSP4800

- . 2x800W/8 ohm , 4x800W/8 ohm
- . Light weight but strong output.
- . D-igital signal processor built-in.
- . Powerful and deep low frequency.
- . Transparent sweet mid frequency.
- . Compact design in just 44mm height.



PFC & DSP Built-in Class D Power Amplifier

Both 2 channel & 4 channel models available

PROFESSIONAL POWER AMPLIFIER



PROEURO TECH
PERFORMANCE SOUND

XQ SERIES PRO-POWER AMPLIFIER

2×600W 2×800W 2×1000W

built with digital **MUTI-COLOR** display which will display all your data in real time.



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Technical parameters and specifications

Model	XQ600	XQ800	XQ1000
Stereo power 8Ω	2×600W	2×800W	2×1000W
Stereo power 4Ω	2×1020W	2×1310W	2×1500W
Bridge power 8Ω	1830W	2450W	3000W
Frequency Response	20Hz-20KHz±0.15db@1W		
THD+N	<0.05% @8Ω 1KHz 1/3Po		
Signal to Noise	20Hz-20KHz>105dB		
Damping coefficient	8Ω/1KHz>250		
Cross talk	>100db@8Ω 1KHz		
Input impedance	20KΩ (Balance)/10KΩ (Unbalance)		
Input sensitivity	0db/1v		
Protection	Output Relay-Zero Current Switch , Intellectual Clip Limiter.		
High	2U		
G.W	21KG	26KG	28KG
Dimension(L×W×H)	575×570×158mm		

With MP3 function.

Music five band equalizer, MIC two band equalizer.
Adopts professional amplifier technology design,
strong output, low distortion, good sound quality.



Bluetooth



USB



Digital Display



MP3



Equalizer



KARAOKE AMPLIFIER

► Q8000

► Q10000

► Q20000



Technical parameters and specifications

Model	Q8000	Q10000	Q20000
THD Distortion	<0.03%@ 8Ω 1KHz 1/3Po		
SNR	>95db		
Input Sensitivity(MIC)	6mv		
Input Sensitivity(MUSIC)	250MV		
Frequency response (MIC)	40HZ-15KHz		
Frequency response (MUSIC)	20HZ-25KHz +/-0.5dB@1W		
Output power	200W×2	250W×2	450W×2
Power	220-240V		
Dimension (L×H×W)	482x66x400		



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