

Warranty

In the unlikely event that there is a defect with this product, it is covered by the Monitor Audio manufacturer's warranty, provided that the product was supplied by an authorised Monitor Audio retailer.

For the period of cover please refer to the product page on our website at monitoraudio.com

Register your Installation Amplifier

Register your amplifier using the QR code or visit monitoraudio.com/registration



Specifications

Model	IA60-4	IA125-4
Channels	4	4
Output Power @ 4 Ohms/8 Ohms	4 x 60W SE*	4 x 125W SE
Output Power @ 70/100V	2 x 125W BTL**	2 x 250 BTL
Powershare (up to)	1 x 250W	2 x 250W
Power Consumption	75W	150W
Thermal Output	256 BTU***	512 BTU
Polarity (Default)	Non-inverting	
Dimensions	44 x 220 x 325mm (1 ³ / ₄ x 8 ¹¹ / ₁₆ x 1 ¹ / ₅ in)	
Output Voltage	70Vp / 140Vpp (SE unloaded), 140Vp / 280 Vpp (BTL unloaded)	
Signal to Noise-ratio	>106dB (A-weighted, 20Hz - 20kHz, 8 Ohm load)	
THD+N (typical)	<0.05% (20Hz - 20kHz, 8Ohm load, 3dB below rated power)	
Frequency Response	+0/-0.25dB 20Hz - 20kHz (8 Ohm load, 3dB below rated power)	
Protection Circuits	Short circuit, DC, Under-voltage, Temperature and Overload protection	
Power Supply	Switch mode power supply with Power Factor Correction (PFC) and stand-by converter	
Operating Voltage/Frequency	Universal Mains, 100V-240V, 50Hz-60Hz	
Standby Consumption	<0.5W	
Accessories	Rack Mount Kit, Wall/desktop mount kit (sold separately)	
Power Ratings	1% THD @ 120Vac and 230Vac	
Cabinet Finish	Black Anodised	

* SE - Single Ended

** BTL - Bridge Tied Load

*** BTU - British Thermal Unit

Specifications

Model	IA750-2	IA750-4
Channels	2	4
Output power @2 Ohms	2 x 750W SE	4 x 750W SE
Output Power @ 4 Ohms	2 x 750W SE, 1 x 1500W BTL	4 x 750W SE, 2 x 1500W BTL
Output Power @ 8 Ohms	2 x 400W SE, 1 x 1500W BTL	2 x 400W SE, 2 x 1500W BTL
Output Power @ 70V	1 x 1200W BTL	1 x 1200W BTL
Output Power @ 100V	1 x 1500W BTL	2 x 1500W BTL
Maximum Total Output Power, All Channels Driven	1500W	3000W
Power Consumption	350W	700W
Thermal Output	1200 BTU	2400 BTU
Polarity (Default)	Non-inverting	
Dimensions	88 x 440 x 329mm (3 ^{5/16} x 17 ^{5/16} x 12 ^{15/16} "*)	
Output Voltage	80Vp / 160Vpp (SE unloaded), 160Vp / 320Vpp (BTL unloaded)	
Signal to Noise-ratio	>108dB (A-weighted, 20Hz – 20kHz, 8 Ohm load)	
THD+N (typical)	<0.05% (20Hz – 20kHz, 8 Ohm load, 3dB below rated power)	
Frequency Response	+0/-0.5dB 20Hz – 20kHz (8 Ohm load, 3dB below rated power)	
Protection Circuits	Short circuit, DC, Under-voltage, Temperature and Overload protection	
Power Supply	Switch mode power supply with Power Factor Correction (PFC) and stand-by converter	
Operating Voltage/Frequency	Universal Mains, 100V-240V, 50Hz-60Hz	
Standby Consumption	<0.5W	
Accessories	Rack mount kit (pre-installed)	
Power Ratings	1% THD @ 120Vac and 230Vac	
Cabinet Finish	Black Anodised	