



Intellitech Amplifier

Performance		IA50
Power Supply		AC 240V 50/60Hz
		DC 12
Rated Power (at THD 10%, 240VAC, 1KHz, 4 Ω)		50W
DC Power Supply Output Power		≥50% rated power
Tone Controls		Bass ±10dB
DC Power Supply Wire		2 x (≥ 16AWG) Cables.
Input Wire		6 x Mic 0.7mV /600Ω, Balanced TRS
		2 x Aux 100mV/10kΩ, RCA Pair
		1 x Line 1V/10kΩ, Balanced TRS
Output Wire		1 x Preamp (adjustable 0-200mV) 600Ω, Balanced
		1 x Line Out 1V/1KΩ, Balanced TRS
Speaker Output		4Ω/8Ω & 70/100W, Barrier strip(with touch proof
Frequency Response		50-15000 Hz ±3dB
Output Regulation		≤3dB, no load to full load at 1kHz
Signal to Noise Ratio		≥70dB
Size		Not standard rack size, stand alone design (Optional: mounted ears)
General		
Dimensions (W x H x D)		328.6 x 125.4 x 285.4mm
Net Weight		12.4 Kg (27.3Lbs)