

iA 2X250 / iA 4X125 Installation amplifiers



TECHNICAL SPECIFICATIONS



iA 2X250 / iA 4X125

iA 2X250 is two channel 2x250W power installation amplifier for 100V, 70V and 4 Ω sound systems. iA 4X125 is four channel 4x125W power installation amplifier for 100V, 70V and 4 Ω sound systems.

Switching power supply, phoenix output connector, input gain control, dual or single input mode, output configuration selector, HP filter. iA 2X250 and iA 4x125 is designed without output transformer. Fan powered cooling system, rack mount. iA amplifiers are ready to work under hard conditions and required minimum maintenance after installation. Used in a medium and large public address or voice evacuation systems.

	iA 2X250	iA 4X125
Output power	2 x 250 W	4 x 125 W
Power supply	~ 220 V 50 Hz	
Outputs	Low impedance output – 4 Ω (Phoenix connector) Hi impedance outputs – 100 V, 70 V (Phoenix connector)	
Inputs	Sensitivity - 0 dBu, Impedance 10 kΩ, Connectors - Balanced XLR	
Signal/noise ratio	95 dB	
Frequency response	20 Hz - 20 kHz	
THD	0,1 %	
Cooling	Fan forced air	
Controls	Power switch, input gain, input mode, output configuration, HP filter,	
Indicators	Signal, protection, output configuration	
Dimensions	432 mm x 88 mm x 350 mm	432 mm x 88 mm x 425 mm
Weight	7,4 kg	9,7 kg