

TECHNICAL SPECIFICATIONS



iA 480X

A 480X are 480W installation amplifiers for 100V, 70V and 4 Ω sound systems. Phoenix output connectors, Phoenix input in parallel to stereo RCA and link output connectors, ground lift. 24V DC power supply makes these amplifiers suitable for most demanding and critical applications. Power switch is hidden with cover to prevent illegal or incidental use. Fan powered cooling system, rack mount. iA amplifiers are designed to work under hard conditions and required minimum maintenance after installation. Used in a medium and large public address or voice evacuation systems.

	iA 480X
Output power	480 W
AC power consumption	850 VA
Power supply	~ 230 V / 50 Hz or 24V DC
Outputs	Low impedance output – 4 Ω (Phoenix connector) Hi impedance outputs – 100 V, 70 V (Phoenix connector) Link output - Phoenix connector
Inputs	Sensitivity - 0 dBu, Impedance 10 kΩ, Connectors - Phoenix in parallel to stereo RCA
Signal/noise ratio	85 dB
Frequency response	30 Hz - 20 kHz
THD	1 %
Cooling	Fan forced air
Controls	Power switch, input gain, ground lift
Indicators	Power, protection, signal, clip
Dimensions	88 mm x 420 mm x 280 mm
Weight	14,6 kg