

MIXING AMPLIFIERS

iCOM Communication Amplifiers

Compact size two-channel D class amplifier.

iCOM 2X20

Designed for small size applications. Can be used as a component of low impedance voice evacuation or public address system. D class power amplification with limiter, stereo and bridge mode selection, tone control, line inputs, balanced universal inputs and outputs on Phoenix connectors. Can be mounted on to any flat surface, horizontally or vertically. External power supply included.



Technical Specifications	iCOM 2X20
Output power	2 x 20 W
Power supply	24V DC
Inputs	Microphones: sensitivity -23 dB, impedance 600 Ω, connectors - balanced phoenix, Line: sensitivity 0 dB, impedance 10 kΩ, connectors - stereo RCA,
Outputs	Low impedance output: Stereo mode - 4 Ω, Bridge mode - 8 Ω, connectors - phoenix
Frequency response	50 Hz - 18 kHz
THD	Less than 1 % at 1kHz 1/3 rated power
Signal / noise ratio	86 dB
Tone control	Bass ±10 dB, Treble ±10 dB
Controls	Input gain control, volume control, tone control, limiter on/off, bridge/stereo mode.
Indicators	Power
Dimensions	230 mm x 115 mm x 58 mm
Weight	0,9 kg
Colour	Black (RAL 9017)