

COM6 Public address amplifier 60W 100V

The COM6 is a public address amplifier with a power up to 60 Watt. It contains 2 unbalanced stereo line level inputs, which are switchable between Line and Microphone level and one Microphone level Input. This way, a maximum of 3 balanced microphones can be connected. The output level is selectable between high impedance 100V, 70V and 25V outputs, or 4 Ohm low impedance. It is equipped with an advanced protection circuit, which protects against DC short circuit, overheating, overload and limits the signal when necessary. All control functions such as individual channel volume controls, a 2 band tone control, the master volume control and indicators like a VU LED bar and clipping LED's are located at the front of the amplifier.19" adapters are separately available (COM6MB).





System specifications:

RMS Power			60 W
Inputs	Balanced Microphone 1	Impedance	20 kΩ balanced
		Sensitivity (1W/1m)	-50 dB ~ -6 dB
		Connector	6.3 mm Jack
	Balanced Microphone 2 - 3	Impedance	20 kΩ balanced
		Sensitivity (1W/1m)	-50 dB ~ -6 dB
		Connector	Stereo RCA & 6.3 mm Jack
	Aux 2 - 3	Impedance	10 kΩ Unbalanced
		Sensitivity (1W/1m)	-30 dB ~ +14 dB
		Connector	Stereo RCA & 6.3 mm Jack
	Tele-Paging	Sensitivity (1W/1m)	0 dB - 600 Ω balanced
		Connector	3-pin Euro Terminal Block (Pitch - 3.81 mm)
Outputs	Connector		4-pin Euro Terminal Block (Pitch - 5.08 mm)
Frequency	Response (± 3 dB)		50 Hz - 15 kHz
THD+N (@ 1 kHz)			< 1%
Signal / Noise			> 100 dB
Power	Supply		230 V AC / 50 - 60 Hz
Outputs	Level		100 V - 166 Ω
			70 V - 83 Ω
			25 V - 10 Ω
			15.5 V - 4 Ω
Protection			DC Short circuit
			Over heating
			Over load
			Signal limiting

Product Features:

Dimensions		270 x 76 x 230 mm (W x H x D)
Weight		5.250 kg
Colours		Black
Accessories	Optional	COM6MB2 Mounting bracket

