

MMA Five zone mixing amplifers with interchangeable module

TECHNICAL SPECIFICATIONS



MMA

MMA five zone mixing amplifiers for commercial and industrial applications. Possibility to plug in music source module and five zone paging microphone Page station 5. Five zone speaker lines, low impedance speaker output, variety of microphone and line inputs makes these units universal for any kind of installation. Amplifier is designed for background music and public address broadcast for up to five different zone. One slot for interchangeable music source modules, 6 Mic/Line inputs, gain control, paging microphone input, chime function, phantom power, priority inputs, graphic equalizer, five-zone selector. Ideal choice where wide selection of audio line inputs is needed and multi-zone broadcasting is a priority.

Optional accessories: **Page station 5** - five zones paging microphone.

	MMA 120X		MMA 240X	
Output power	120 W		240 W	
Power supply	~ 230 V / 50 Hz			
Outputs	Low impedance output – 4Ω (Phoenix connector)			
	Hi impedance outputs – 100 V (Phoenix connector)			
Inputs	Microphone:	Sensitivity - 50 dBu,		
		Connectors - Balanced X	LR, 6.3mm TRS Jack	
	Line:	, ,		
		Connector - Stereo RCA		
	Remote mic:	Sensitivity - 40 dBu,		
		Connector - Phoenix		
	Link in:	Sensitivity - 17 dBu,		
	Connector - 6.3 mm TS Jack			
	Amp in:	Sensitivity - 0 dBu,		
		Connectors- 6.3 mm TS Jack		
	Remote paging: Connector - RJ45			
Phantom power	15 V (max.)			
Frequency response	80 Hz - 15 kHz			
Equalizer	125 Hz, 250 Hz, 500 Hz, 1 kHz, 2 kHz, 4 kHz, 8 kHz, ± 12 dB			
THD	0,5 %			
Signal/noise ratio	75 dB			
Dimensions	420 mm x 320 r	420 mm x 320 mm x 88 mm		
Weight	9,76 kg		10,5 kg	
Optional accessories	Page station 5 -	Page station 5 - five zones paging microphone		

