



Project Mixer Amplifiers



Controls

Front : 5 MIC and 2 AUX Input Volume Control, Tone Volume control and Master Volume Control.

Rear : 5 Phantom Power Switch and 5 Priority contact closure for MIC1-5, 2 Gain Control for AUX1-2. Emergency Input Volume Control and Priority contact closure, Ground Lifting Switch.

► Connectors

Input : 5 XLR Electric Balanced with Phantom power and 5 Euro block for Priority contact closure for MIC.
2 RCA Stereo for AUX.
1 RCA Unbalanced AMP IN.
1 Euro block Balanced Emergency Alarm input with Priority contact closure.

Output : 1 XLR Balanced Line output.
1 Euro block for Amplifier Output 4 Ω, 70V, 100V.
1 RCA Unbalanced PRE OUT.
1 Euro block for Surety Paging Relay.

- **Indicators :** SIG, -10dB, CLIP, Protect and Power.
- **Protection :** Output Current Limiting, Thermal Protection.
- **Cooling :** FAN Cooling.

Model	PM-120	PM-240
Rated Power (RMS)	120W	240W
Input sensitivity / Impedance	MIC 1-5	-50dB / 600 Ω Balanced
	Aux 1-2	-6dB / 20 k Ω Unbalanced
	Emergency Alarm	0dB / 10 k Ω Balanced
Output level / Impedance	Speaker Output	Hi-z 100V (83 Ω), 70V (42 Ω) 100V (42 Ω), 70V (21 Ω)
		Low-z 22V (4 Ω) 31V (4 Ω)
	PRE Out & AMP In	0dB / 20 k Ω Unbalanced
	Line Out	0dB / 10 k Ω Balanced
Frequency Respose (-3dB)	75Hz - 18kHz	
T.H.D (1kHz, Rated Power)	<1%	
Signal to Noise Ratio	>80dB	
Tone Control	± 10dB 100Hz , 10KHz	
Power Source	AC 115 / 230 V, 50/60Hz	
Weight (Net)	9 kg	11 kg
Dimensions (W x H x D)	420 x88 x 320mm	