



MULTIPLEX

PROFESSIONAL AMPLIFIERS

**MPA-60R***The back panel of MPA-60R***MPA-120R/MPA-240R***The back panel of MPA-120R/MPA-240R*

TECHNICAL SPECIFICATIONS

MODEL	MPA-60R	MPA-120R	MPA-240R
RMS output	AC:60W, DC:47W	AC:120W, DC:88W	AC:240W, DC:165W
Frequency Response	80 Hz-16kHz [± 3 dB]		
T.H.D.	$\leq 1\%$		
S/N Ratio	MIC ≥ 65 dB/ Phantom ≥ 65 dB/ Line ≥ 75 dB/ AUX ≤ 80 dB		
Power Consumption	AC230V:130W,DC24V:62W	AC230V:265W,DC24V:161W	AC230V:600W,DC24V:312W
Input/Sensitivity	Mic : 52dBV balanced/ Phantom : -52dbV/24V balanced/ Line : -10dBV balanced		
	AUX : -20dBV unbalanced	Aux : -6dBV unbalanced	
	AMP IN : 0dBV unbalanced;/ TEL IN : -10dBV unbalanced		
Output	COM, 4 Ω , 25V, 70V, 100V		
Controls	3 REC selector switch [models of recording functions] 2 Treble/Bass controls; 1 Master volume control 3 Input volume controls; 1 Aux volume controls [MPA-60R] 4 Input volume controls; 1 Aux volume controls [MPA-120R/MPA-240R]		
BGM module	MP3 PLAYER+RECORDING/ MON/TEL		
Dimensions [WxDxH]	420x260x68mm [MPA series]		
Weight	6.5kgs	10.2kgs	11.0kgs