

Specifications

* 0dBV = 1.0Vrms

		MA-106N
Rated Output Power		60W
Speaker Output Power / Impedance		15.5V/4Ω, 25V/10.5Ω, 70V/82Ω, 100V/167Ω
Input Sensitivity / Impedance	INPUT 1	-50dBV / 2kΩ
	INPUT 2(MIC)	-50dBV / 2kΩ
	INPUT 2(LINE)	-10dBV / 20kΩ
	INPUT 3	-10dBV / 10kΩ
	TEL IN	0.775 / 600Ω
Frequency Response (±3dB)		80Hz ~ 15kHz
T.H.D (at 1kHz Rated Output)		Less than 1% at 60W(with AES-17 filter)
S/N	INPUT 1,2	Better than 60dB
	INPUT 3, TEL IN	Better than 70dB
Tone Control	BASS (100Hz)	±12dB
	TREBLE (10kHz)	±12dB
Operating Temperature		-10°C ~ +40°C
Power Source		100-120VAC or 220-240VAC, 50/60Hz (Supplied AC mains depends on country requirements)
Power Consumption		24W
Weight		3.0kg/6.6lb
Dimensions		300(W) x 44(H) x 230(D)mm/11.8(H) x 1.7(H) x 9.1(D)in

* Specifications and design subject to change without notice.

- ※ **Remark:** 1. All specifications are measured with AES-17 filter.
 2. This system is used digital Amplifier (PWM Modulation) so the PWM leakage signal will appear to output terminal, but it doesn't matter. You can't hear the PWM leakage sound because of PWM frequencies is very higher than Audio frequencies.

Specifications

* 0dBV = 1.0Vrms

		MA-110N
Rated Output Power / Speaker Output Power / Impedance		100W/20V/4Ω, 90W/25V/6.9Ω, 100W/70V/49Ω
Input Sensitivity / Impedance	INPUT 1	-50dBV / 2kΩ
	INPUT 2(MIC)	-50dBV / 2kΩ
	INPUT 2(LINE)	-10dBV / 20kΩ
	INPUT 3	-10dBV / 10kΩ
	TEL IN	0.775 / 10kΩ
Frequency Response (@ 1W, 4Ω)		80Hz ~ 18kHz
THD (@ 1kHz Rated Output)		Less than 1% at 100W(with AES-17 filter)
S/N	INPUT 1,2	Better than 60dB
	INPUT 3, TEL IN	Better than 70dB
Tone Control	BASS (100Hz)	±10dB
	TREBLE (10kHz)	±10dB
Operating Temperature		-10°C ~ +40°C
Power Source		AC 120V, 60Hz
Power Consumption		35W
Power Consumption (Sleep Mode)		7W
Weight		3.05kg/6.7lb
Dimensions		300(W) x 44(H) x 230(D)mm/11.8(H) x 1.7(H) x 9.1(D)in

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