PRE-AMPLIFIER MIXER

DESCRIPTION

The MX-113-AS is a desk mount (1 unit size) pre-amplifier mixer that comes with 6 microphone inputs, 4 AUX inputs and 2 monaural output. The microphone 1 to 5 inputs have a signal noise gate circuit that allows a signal to pass through only when it is above a set threshold.

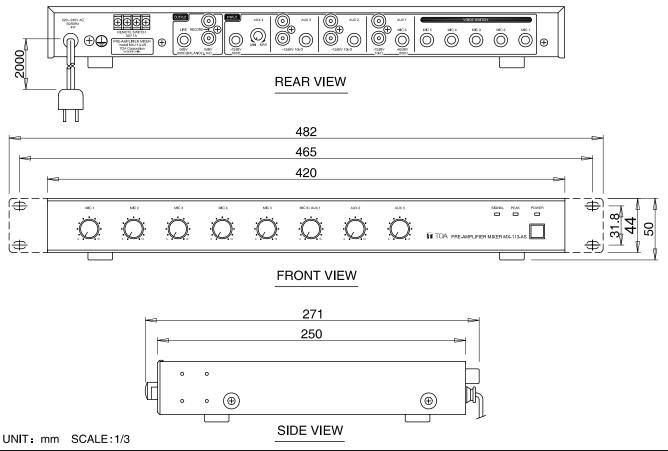
It can be mounted in an EIA rack with an optional rack mounting bracket (1U size).

SPECIFICATIONS

* 0dB = 1V

Power Source	220 - 240 V AC, 50/60 Hz
Power Consumption	4 W
Input	Mic 1-5 : 600Ω , -62 dB [*] , unbalanced, phone jack (voice switch OFF)
	600Ω , -54 dB [*] , unbalanced, phone jack (voice switch ON)
	(option IT-450 balance transformer)
	Mic 6 : 600Ω , -62 dB [*] , unbalanced, phone jack
	AUX 1 : 10 KΩ, -12 dB*, unbalanced, phone jack/RCA jack
	(Microphone 6 and AUX 1 are switch type)
	AUX 2, 3 : $10K\Omega$, -12 dB*, unbalanced, phone jack/RCA jack
	AUX 4 : 600 Ω , -12 dB [*] , unbalanced, phone jack
	(option IT-450 balance transformer)
Output	Line output : 600Ω , 0 dB*, balanced, phone jack
	Record out : 1 KΩ, 0 dB*, unbalanced, RCA jack
Remote Terminal	Withstand voltage : DC 30V, Current : 1 A, M3 Screw terminal, 6.4mm
T.H.D	1 % or less (1 kHz, rated output)
Frequency Response	30 Hz - 20 kHz
Noise Level	60 dB
Finish	Front Panel : Aluminum, Black, Paint
Dimensions	420 (W) X 50 (H) X 271 (D) mm
Weight	3.2 kg
Accessory	Power Cable (2 pin)
Option	Rack mount bracket : MB-15B, balanced transformer : IT-450

APPEARANCE



TOA Corporation