



# MX-113

Pre-Amplifier Mixer



Experience like never before  
- the acoustic difference

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## Pre-Amplifier Mixer

The TOA MX-113 is the sound engineer to quality output. This desk mount pre-amplifier mixer is 1U size and comes with 6 microphones inputs, 4 AUX inputs and 2 monaural output to meet to all your audio needs.

Boost your audio signal now with the MX-113 and experience like never before - the acoustic difference.

### FEATURES

- Slim & compact 1U size
- 6 microphone inputs, 4 AUX inputs and 2 monaural output
- Remote control contact
- Signal noise gate circuit for Mic 1-5 allowing a signal to pass through only when it is above a set threshold
- Option of desk mount or rack mount\* (\*with optional rack mount bracket)



### SPECIFICATIONS

MX-113	
Power Source	220 - 240 V AC, 50/60 Hz
Power Consumption	4 W
Input	Mic 1-5: 600Ω, -62dB*, unbalanced, phone jack (voice switch OFF) 600Ω, -54 dB*, unbalanced, phone jack (voice switch ON) (option IT-450 balance transformer) MIC 6: 600Ω, -62dB*, unbalanced, phone jack AUX 1: 10 kΩ, -12dB*, unbalanced, phone jack/RCA jack (microphone 6 and AUX 1 are switch type) AUX 2, 3: 10 kΩ, -12dB*, unbalanced, phone jack/RCA jack AUX 4: 600Ω, -12dB*, unbalanced, phone jack (option IT-450 balance transformer)
Output	Line output: 600Ω, 0dB*, balanced, phone jack Record out: 1kΩ, 0dB*, unbalanced, RCA jack
Remote Terminal	Withstand voltage: DC 30V, Current: 1A, 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: Aluminium, Black, Paint
Dimensions (W x H x D)	420 x 50 x 271 mm
Weight	3.2kg
Accessory	Power Cable (2 pin)
Option	Rack Mount Bracket: MB-15B, Balance Transformer: IT-450

\* 0 dB = 1V



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[www.toa.com.sg](http://www.toa.com.sg)

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