



# Mixer Pre-amplifier KNMK-001

# MK-001 Descriptions

The MK-001 is a public address pre-amplifier with five balanced MIC inputs, three AUX level inputs and one EMC(priority) level inputs.

Priority muting is achieved via MIC 2 and EMC for overriding music for paging and emergency alarms.

Individual gain controls are provided for MIC and AUX inputs, bass and treble controls are provided for overall tone control.

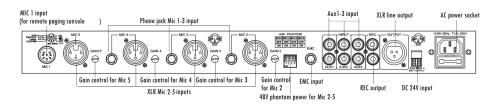
#### **Features**

- \* 5-channel MIC input and 3-channel Aux input.
- \* With 1-channel EMC input.
- \* Independent volume control, MASTER volume control.
- \* With compulsive insert and Priority function.
- \* MIC balance input interface with phantom power.
- \* Individual Gain controls for MIC
- \* EMC has priority over all inputs except MIC 2
- \* Bass and Treble Tone Controls
- \* AC 110V or 230V and DC 24V operation

## **Specifications**

Model	KNMK-001
Input	MIC 1, 2, 3, 4, 5: 5mV/600 $\Omega$ Balanced AUX 1, 2, 3: 10K $\Omega$ /200mV, Unbalanced
Output	600 Ω /1V/0dBV
Frequency Response	20Hz~20KHz (± 1dB)
S/N Ratio	MIC input: 80dB AUX input: 85dB
Tone	Bass: ±10dB at 100Hz Treble: ±10dB at 10KHz
Power Supply	~110V-230V 50/60Hz
Dimensions	484 x 298 x 44mm
Weight	4.22Ka

### Rear Panel



www.koontech.com Page 1 of 1