# EMPERTECH



FRONT PANEL



REAR PANEL

# KB-D11P

### 9-INPUT MIXER PRE-AEPLIFIER

The KB-D11P is a versatile mixer preamplifier with 9 inputs and 2 outputs. When any one of priority inputs (MIC1, EMC1,EMC2) is activated, provision is made to mute all signal Inputs automatically. Output form the KB-D15E emergency panel to EMC1 provides alarm siren or emergency announcement to be broadcasted over the public address system.

#### **FEATURES**

- Default Paragraph Font;5 microphone inputs (MIC1-MIC5), 3 ancillary circuit inputs (AUX1, AUX2, AUX3) and 2 emergency inputs (EMC1, EMC2). AUX3 contains one balanced input
- 4 unbalanced outputs and 1 balanced input
- MIC1, MIC2, MIC3, MIC4, MIC5, AUX1, AUX2, and AUX3 respectively has independent knob volume controller
- Function of 7 frequency points balanced
- LCD display volume output, 2 volume controllers for adjusting the output volume
- 3 grades of priority: MIC1>EMC1, EMC2>MIC2, MIC3, MIC4, MIC5, AUX1, AUX2, and AUX3
- Remote volume control and remote power on
- Apply switch of address setting, use decimal system to set the local address, and the range is: 1-99
- Short circuit signal activation, for emergency broadcast

#### **SPECIFICATIONS**

Input(MIC)	600 ohms, 5mV unbalanced
Input(EMC)	10 ohms, 330mV unbalanced
Input(AUX)	10 ohms, 330mV unbalanced 10 ohms, 10mV balanced(mic)
Output	10K ohms(Ω),0.775mV(0dB), unbalanced,RCA jack 1 trigger out
Frequency Response	60Hz~16KHz(±3dB)
S/N	>70dB
THD	<0.1% at 1 KHz
Muting Function	MIC1 has the highest priority overrides all other Inputs, EMC1 and EMC2 have the second highest priority override other outputs
Master volume control	32 steps, digital control
Indicators	power
Protection	AC Fuse × 0.5A × 1
Power Requirements	AC 220V ± 10% 50-60Hz
Power Consumption	10~15W
Dimensions	89(H) × 483(W) × 350(D)mm
Net Weight	5.1Kg
Gross Weight	6.3Kg

## **Ordering Information**

**KB-D11P** 9-Input Mixer Pre-Amplifier KB-D11P

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