kasper

KMA-8120

Mixer Amplifier with MP3/FM Tuner/Bluetooth

LED INDICATORS | BLUETOOTH & USB | MIC INPUTS | BUILT-IN PROTECTION CIRCUIT | COOLING FAN | FM TUNER

The KMA-8120 is a powerful and versatile mixer amplifier designed for professional audio installations, delivering reliable performance for commercial spaces, public address systems, and multi-source audio environments. Combining amplification, media playback, and flexible connectivity, it offers an all-in-one solution for seamless sound management.

KEY FEATURES:

- Bluetooth, USB, SD Card & FM Tuner
- 3 Mic Inputs + 2 AUX Inputs
- Supports 4–16Ω / 70V / 100V systems
- Built-in protection & cooling fan
- Mic priority & tone control (Bass/Treble)

IDEAL FOR:

- Retail
- School
- Restuarants
- Offices
- Public Adress System

Rated output power	120W
Output	Low impedanc : 4-16Ω 70V : 14Ω 100V : 38Ω
AUX output level	0.775V (0dBV)
Single Zone Output	100V
Input level	MIC 1,2,3 : 600Ω, 10-15mV (unbalanced) AUX 1,2 : 10KΩ, 200-470mV (unbalanced)
Extra Input	SD slot, USB slot, RCA connector
Frequency response	60Hz-15KHz (±3dB)
T.H.D.	<0.5% at 1KHz, 1/3 rated output power
S/N ratio	MIC 1,2,3 : ≥72dB AUX 1,2 : ≥85dB
Tone	Bass : ±10dB at 100Hz Treble : ±10dB at 12KHz
Muting Function	MIC1 overrides other input signals at 0~30dB
Controls	Volume, tone/treble, mute, power
Protection	AC fuse, Overload, Short circuit, high temperature FUSE×4A
Cooling Fan	DC 12V FAN
LED indicator	AC: POWER, level: 2、4、6、8、10
Power supply	AC220~240V, 50-60Hz
Power consumption	185W
Power cord	(3×0.75 mm2)×1.5M (standard)
Product dimension (mm)	89(H)×483(W)×366(D)
Packaging dimension (mm)	185(H)×520(W)×435(D)
Net weight (kg)	11.5
Packaging weight (kg)	13.10