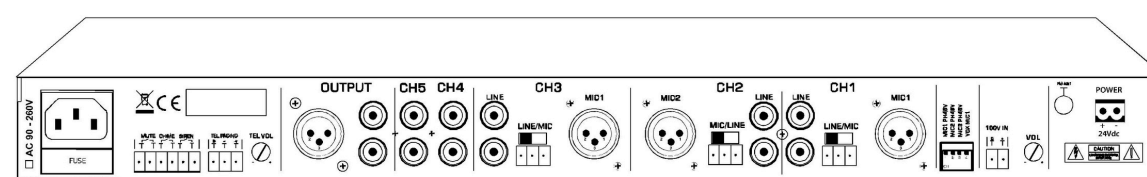
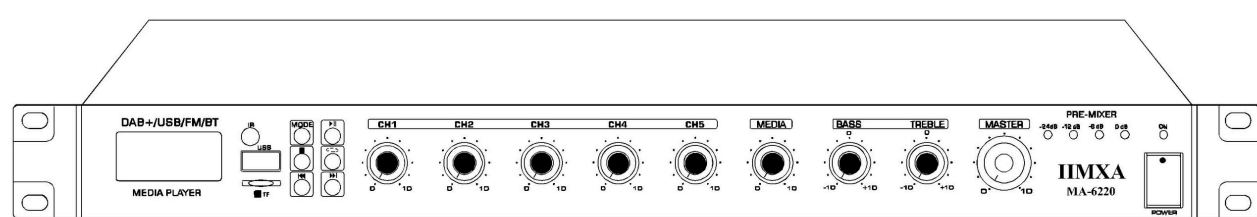


MA-6220

PRE-MIXER

10 CHANNEL PRE-MIXER



MA-6220

10 CHANNEL PRE-MIXER WITH DIGITAL MEDIA PLAYER

The **MA-6220** is a professional-grade pre-mixer designed for public address systems, seamlessly integrating emergency signaling, background music (BGM), and priority audio management. Engineered for high-traffic environments like shopping malls and commercial buildings, it ensures compliance with security protocols while delivering high-fidelity sound.

Emergency Signaling & Override

- Integrated chime and siren triggered via external inputs.
- Emergency input (highest priority) activated by an external mute trigger.
- 100V Line Input ensures immediate override of BGM or active audio during critical situations.
- Multi-Level Priority Management
- Priority 1: MIC 1 / LINE 1 with an on/off switch for paging or announcements.
- Priority 2: MIC 2 / LINE 2 with an on/off switch, ideal for auxiliary desktop microphones.
- High-Fidelity Audio Performance
- Full-frequency response for crystal-clear sound reproduction.
- Built-in digital media player for seamless BGM playback and audio streaming.

Applications

Designed for security-sensitive environments requiring uninterrupted emergency communication, such as:

- Shopping malls
- Airports
- Large commercial venues

MA-6220 efficiently manages simultaneous BGM, live announcements, and emergency alerts with a configurable priority hierarchy. Its rugged build ensures durability and consistent performance in demanding settings.

A compact yet powerful solution, the **MA-6220** sets the standard for seamless public address audio management.

Technical Specifications

MA-6220

Power Sources	110V AC - 260V AC - 50Hz / 60Hz or / and 24V DC
Frequency Respond	20Hz -20KHz
S/N Ratio	>75dB
Distortion (THD)	<0.05%
Balanced XLR Rated Output 0db	0.775
Phantom Power 48V	Mic 1 - Mic 3
TONE Control	BASS 100Hz +10dB TREBLE 10KHz +10dB
Audio Input	Mic 1 / Line 1 (Balanced) Mic 2 / Line 2 (Balanced) Mic 3 / Line 3 (Balanced) Line 4 (RCA) Left right Un balanced Line 5 (RCA) Left right Un balanced
Fixed Audio Input	Digital Media Player- with SD card, USB, Bluetooth & AM FM radio
Trigger Control Audio Input	Chime Siren
Mute Trigger Control Audio Input	Mic 1 / Line 1 (Balanced) Emergency Line Input
Auto Priority Mute	100V Line (When > 10V Line)
Priority Input Consist	Mic 1 / Line 1 (Balanced) Emergency Line Input 100V Line (When >10V line) Second Highest Priority Mic 2 / Line 2
Dimensions	44MM (H) x 485MM(W) x 340MM (D)
Weight	1.5KG



IIMXA