



IVA

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PM-6200mk2
POWERED AUDIO MIXER



PM-6200mk2

The IVA PM-6200mk2 is a versatile and compact powered audio mixer designed for both amateur and professional audio enthusiasts. With six microphone inputs featuring combo jack connectors, this mixer offers unparalleled flexibility for connecting various audio sources, ensuring seamless integration into any audio setup. It boasts an impressive power output of 2 x 250 watts at 4 ohms, delivering robust and clear sound amplification suitable for small to medium-sized venues such as churches, café, conference rooms, and home studios.

One of the standout features of the PM-6200mk2 is the master 48V phantom power available on all inputs, allowing the use of condenser microphones that require external power. This feature, combined with built-in digital FX, provides a rich palette of sound enhancement options to elevate any performance or recording session. The mixer's 3-band EQ on all inputs ensures precise control over the audio spectrum, enabling users to tailor the sound to their specific needs.

In addition to its audio capabilities, the PM-6200mk2 includes USB pendrive playback and recording functionality, making it easy to play background tracks or record live sessions directly onto a USB drive. Its compact and unobtrusive design allows it to fit seamlessly into any minimalist environment, making it an ideal choice for setups where space is limited.





Versatile Input Options

Six microphone inputs with combo jack connectors accommodate a wide range of audio sources, providing exceptional flexibility for any setup.



High Power Output

With 2 x 250 watts at 4 ohms, this mixer ensures powerful and clear sound amplification, perfect for small to medium-sized venues.



Master 48V Phantom Power

Supports all inputs with a master 48V phantom power supply, making it compatible with professional condenser microphones.



Built-in Digital Effects

Integrated digital FX enhance your sound with high-quality effects, adding depth and dimension to your audio.



3-Band EQ for All Inputs

Each input channel is equipped with a 3-band EQ, offering precise control over the audio and allowing for detailed sound customization.

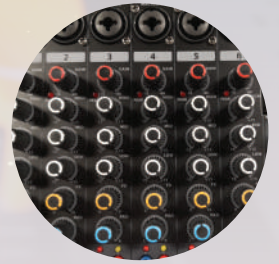


- **USB Playback and Recording**

Convenient USB pendrive playback and recording capabilities enable easy playback of background music and direct recording of sessions.

- **Compact and Discreet Design**

The small and compact form factor makes it suitable for minimalist environments, easily hidden without compromising on performance.



- **Durable and Reliable**

Built with high-quality components to ensure durability and reliability, making it a long-lasting addition to your audio equipment.

- **User-Friendly Interface**

Simple and intuitive controls make it easy for users of all experience levels to operate, from beginners to seasoned professionals.





25cm



37cm

38cm

Specification

Mono Inputs

Mic Inputs	6 Electronically balanced discrete input configuration
Bandwidth	10 Hz to 60 kHz +/- 3 dB
Distortion (THD & N)	0.01% at +4 dBu, 1 kHz, bandwidth 8- kHz
Mic E.I.N (22 Hz – 22 kHz)	<ul style="list-style-type: none"> - 122.0 dBq, input shorted - 129.5 dBu, 150 Ohm source - 117.3 dBq, 150 Ohm source - 132.0 dBu, input shorted
GAIN / TRIM range	- 45 dB + 4 dB
Line Input	6 Mono Electronically balanced
Bandwidth	10 Hz to 60 kHz ± 3dB
Distortion (THD & N)	0.01% at +4 dBu, 1kHz, Bandwidth 8- kHz
Line Level Range	- 45dB to + 4dB
MP3/Bluetooth Level Range	- 45dB to + 4dB

Equalization

Hi	12 kHz +/- 15 dB
Hi Mid	2.5 kHz +/- 15 dB
Low	80 Hz +/- 15 dB

Master Mix Section

Max Output	+22 dBu
Aux Send Max Out	+22 dBu
Signal-To-Noise ratio	112 dB, all channels at Unity Gain
TRUE POWER Output	2 x 250W 4 ohm, 2 x 110W 8 Ohm

Power Supply

Main Voltages	U.K / Australia / Malaysia ~ 240 V AC, 50 Hz
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Weight

Net Weight	6.0kg
Gross Weight	6.8kg
Dimension (WxDxH)	38 x 37 x 25 cm

The manufacturer reserves the right to make changes or improvements in manufacturing or design which may affect specifications.

