iMIX 5



STEREO FIVE-ZONE MIXING PREAMPLIFIER

The iMix 5 is a zone router providing five stereo outputs for multi-zone audio distribution. It accepts four audio source inputs, which can be assigned to any output zone. Source selection is managed via the wall plate controller, or RS232 commands. The device features an internal media player with USB, FM receiver, and AUX input, supports wireless audio streaming from mobile devices. It includes priority input and external mute connectors for emergency override. The iMIX paging microphone station is designed for seamless zone paging integration.





MIC iMIX pagestation and WC iMIX touchpads must be ordered separately

Technical Specifications	iMIX 5
Inputs	Line inputs: 3 x stereo phoenix, sensitivity -12.5dBV Mic input: 1 x XLR, sensitivity -41dBV Call station input: 1 x RJ45, sensitivity +4dBV
Outputs	5 x stereo phoenix, rated 600 ohm 1 x XLR for zone monitoring
EMG input:	Sensitivity: -10 dBV SN ratio to microphone input: 65 dB SN ratio to line input: 73 dB
Media player	USB / FM radio / AUX input / wireless audio streaming from mobile devices
Phantom power	+24 V DC
Frequency response	±3 dB 20 Hz - 20 kHz
THD +N	<0.1% @ 1 kHz
Controller inputs	RS232 interface 5 x RJ45 connectors for wall plate controllers
Control software	Requires Windows OS and RS232 interface
Power supply	100-240 Vac, 50/60 Hz
Dimensions	483 mm x 177 mm x 44mm
Weight	1.76 kg



Control software for Windows OS (requires RS232 interface)





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Front panel view



Rear panel view

