



PMX100 - 100w powered mixer from IMG Stageline

- Mixer and amplifier built into a wooden sleeve with black vinyl covering
- 4 mono input channels each suitable for microphone, radiomic or line inputs
- Treble tone control on each input channel
- 3-way equalizer for master output
- Connection for a foot switch for switching the reverb effect on and off
- Adjustable spring reverb for all inputs
- +15V phantom power

RMS output power	100w RMS into 4 Ω
Frequency response	20-20,000Hz
Input impedance	3.5k Ω 100k Ω
Input sensitivity	1.5mV (mic) 20mV (line)
S/N ratio	51dB
THD	\leq 0.2%
Bass	\pm 15dB/30Hz
Mid range	\pm 15dB/600Hz
Treble	\pm 15dB/12kHz
Power supply	230V~/50Hz/160VA
Dimensions	465x158x290mm
Weight	9.3kg

Powered mixers

PMX-160 N

Number 20.2550

Powered mixer, 160W_{RMS} / 240W_{MAX} / 4

- Audio mixer and audio amplifier built into a wooden housing with black plastic cover
- 4 mono input channels, each with gain control, 2-way tone control and effect control
- 2 stereo input channels, each with gain control, 2-way tone control and effect control
- Adjustable digital reverb
- Adjustable effect way
- Tape record and CD/tape play connections
- 15V phantom power, can be switched centrally
- 5-band graphic equalizer
- LED level display



Technical Facts Powered mixers

RMS output power	160W _{RMS} /4Ω
	110W _{RMS} /8Ω
Frequency range	20-20,000Hz
Input sensitivity	1.5mV (mic)
	50mV (line)
	240mV (tape)
	1V (effect return)
Outputs	540mV (tape rec.)
	1V (effect send)
S/N ratio	77dB
THD	0.1%
Equalizer	
Bass	±15dB/60Hz
Treble	±15dB/15kHz
Graphic equalizer	±12dB, 60/250/800Hz/2/8kHz
Power supply	230V~/50Hz/370VA
Admiss. ambient temp.	0-40 °C
Dimensions	440x200x305mm
Weight	10.6kg