

MIXERS

POWERED MIXERS



Tastenwelt

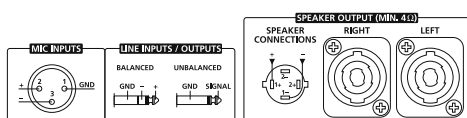
Tastenwelt 03/2007

"Power mixers from IMG Stage Line are known for their reliable quality and practical features, all available at a favourable price."

PMX-400

Order No. 20.1630

Powered mixer, 2 x 200 W_{RMS}/2 x 300 W_{MAX}/4 Ω
 Audio mixer and audio amplifier in a metal housing • 4 mono input channels with gain controls, 3-way equalizer with semiparametric midrange and pan pot • 4 stereo input channels with switchable gain controls (+4 dB/-10 dB), 2-way tone control, and balance controls • Adjustable effect way and monitor way, PFL to all input channels • Master insert L/R • Adjustable stereo aux input • Loudness push-button • Tape record/play connections • 48 V phantom power, can be centrally switched • Adjustable headphone output • 2 Speakon connections • Protection against short circuit and overheating • 482 mm (19") rack installation with supplied mounting brackets



Model	PMX-400
Mixer module	
Input sensitivity	
Mic	0.4mV
Line, mono	4mV
Line, stereo	40mV
Insert	220mV
Tape	140mV
Aux	70mV
Equalizer	-
Amp	-
Outputs	
Master	775mV
FX	2.5V max.
Insert	220mV
Tape (rec)	200mV
Monitor	200mV
Frequency range	20-20,000Hz
THD	< 0.1%
Headphone output	33Ω, stereo
Equalizer bass	±15dB/60Hz (mono channels) ±15dB/45Hz (stereo channels)
Midrange	±15dB/350-6,000Hz (mono channels)
Treble	±15dB/12kHz
Graphic equalizer	-
Amplifier module	
RMS output power 4Ω/8Ω	2 x 200W _{RMS} /2 x 140W _{RMS}
Frequency range	20-20,000Hz
Input	
S/N ratio	72dB
Crosstalk attenuation	-69dB
THD	< 0.1%
General Information	
Power supply	230V~/50Hz/700VA
Admiss. ambient temp.	0-40 °C
Dimensions (WxHxD)	350x325x145mm
Weight	9.5kg