



## CONCEPT

The PSM-2420 Stereo Production Mixer is a default choice for any application where vocal presentations have to be mixed with pre-recorded music. Venues such as pubs, clubs, dance schools and mobile DJs, or rental companies serving these markets, are just a few areas where this mixer excels. It comes with a comprehensive but straightforward feature set which includes precise gain controls and 3-band EQs in all stereo inputs, two microphone channels with 3-band EQ and adjustable talkover, and two separately adjustable master outputs, plus a separate subwoofer output with built-in active crossover.

## FEATURES

- 4 dual-source stereo inputs (2x Phono (Line)/Line, 2xLine/line) with gain control, 3-band Kill-EQ (+12/-26dB) and Peak LED
- Front panel 3.5mm stereo TRS input
- 60mm smooth dual-rail input channel faders
- 2 Mic inputs (1xCombo, 1xTRS) with Gain, 3-Band EQ, and "on air" switch
- Adjustable auto talk-over for automatic music level reduction when microphone is used
- Fully assignable 45mm smooth dual-rail crossfader with switchable curve (steep/flat)
- 2 Independent stereo main outputs (one balanced, one unbalanced)
- 10-LED level meter for main output
- Mono subwoofer output (balanced) with integrated active crossover (frequency/level adjustable)
- PFL section with PFL/Main mix control and Blend/Split option
- Unbalanced record output
- All switches with LED status indicator
- Internal wide-voltage swing linear power supply for excellent audio dynamics
- Full metal case
- AC mains voltage selector switch 115/230V
- CE/ROHS compliant



## TECHNICAL DATA

Signal/Noise....>82dBu (unwgt'd 22Hz-22KHz)  
 Crosstalk Damping.....>65dB (Line)  
 THD.....<0.05% (Line)  
 Frequency response.....20Hz – 20 kHz  
 AC IN .....115V/230~ 50/60Hz  
 Power consumption.....max. 18W  
 Dimensions.....W483.0xH178.0xD104.0mm  
 Weight.....3.20 kg

## LOGISTICS DATA

Order Number.....2002201  
 Single unit EAN-13.....5060502920416  
 Single Carton size.....535x185x255mm  
 Single Carton gross weight.....3.65kg  
 Units per master carton.....2  
 Master carton size.....560x390x285mm  
 Master carton gross weight.....8.1kg