

# SPA 3100

## 100W Mixing Amplifier



- 5 input channels
- Microphone priority function
- Pre Output connector
- Outputs with low impedance (4-16 Ohms) and 100-70V
- Self protection circuit
- Rated power: 100W

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<b>Output power:</b>	Maximum: 120W Nominal: 100W
<b>AC Power consumption:</b>	150W
<b>Distortion:</b>	<0,1% (1/3 rated power at 1 KHz)
<b>S/N ratio:</b>	MIC 1,2,3: 66 dB / AUX 1,2: 70 dB
<b>Output:</b>	AUX out: 600 Ohms 1V (0dB)
<b>Inputs:</b>	MIC1: 600 Ohms, 2 - 4mV MIC2: 600 Ohms, 2-4 mV MIC3: 600 Ohms, 2-4 mV AUX 1: 15K Ohms, 775 mV AUX 2: 15K Ohms, 775 mV
<b>Activated Priority:</b>	On MIC 1
<b>Frequency response:</b>	80 Hz to 16 KHz +/- 3dB
<b>Tone controls:</b>	Bass boost: +/- 10dB at 100 Hz Treble boost: +/- 10dB at 15 KHz
<b>Speaker outputs:</b>	4-16 Ohms, 70V, 100V