

MIXER SECTION

• Mono input channels:	6
Micro (sensitivity / impedance)	- 62dB / 2,2 kOhms
Line (sensitivity / impedance)	- 40dB / 10 kOhms
Channel gain range	28dB
• Stereo input channels:	2
Line L/R (sensitivity / impedance)	- 50dB / 10kOhms
Channel gain range	34dB
• All channels:	
Equalization	HF : ±15dB @ 15kHz (shelving) MF : ±15dB @ 600Hz (peaking) LF : ±15dB @ 50Hz (shelving)
Equivalent input noise	-124dB
Peak LED indicator	+ 12dB, 9dB before clipping
• Stereo digital effects processor	Echo, Halo, Reverb, Echo+Reverb
A-D and D-A conversion	18 bit Delta/Sigma conversion
Internal DSP	56 bit
Bandwidth	40Hz ÷ 15kHz
THD	< 0,04%
SNR	> 90dB
• External effect send	1
Nominal level	0dB
Impedance	100 Ohms
Max output level	+ 22dB
• Master outputs	(pre-out), L/R insert
Nominal level	0dB
Output impedance	100 Ohms
Max. output level	+ 22dB
Min. load impedance	600 Ohms
Frequency response	25Hz ÷ 25kHz (+0 / -2dB)
THD	< 0,1%
SNR	>80dB
• Aux output:	
Nom. level / Max. level	0dB / + 20dB
• L/R inserts outputs:	
Nom. level / Max. level	0dB / + 22dB
• Tape in: Nominal level	- 20dB
• Tape out: Nominal level	- 10dB
• Dimensions (W x H x D):	46,5 x 82 x 38 cm 46,5 x 40 x 20 cm (closed)
• Weight:	20 kg

AMPLIFIER SECTION

Amplifiers	2 (Mosfet class AB)
Total output power (Watt continuous)	200 + 200 W / 4 Ohms
Total output power (Watt peak)	320 + 320 W / 4 Ohms
Frequency response	30Hz 25kHz (+0 / -2dB)
THD	< 0,1% / 200W / 4 Ohms
Protections	Electronic, delayed power-up sequence, automatic trouble-shooting.