AMPLIFIER

JULIA+ - 8 KANAL

▶ **Device Type**

> Multi-channel DSP-System-Amplifier for
> install with BEC Akustik Preset-Database

▶ **Technical Data**

Channels	8
Power (sin.) at 8 Ohm	8x 120 W
Power (sin.) at 4 Ohm	8x 180 W
Power (sin.) at 4 Ohm bridged	1x 540 W
Frequency Response	20 Hz - 35 kHz
THD	1 kHz, THD < 0,01 %
Damping factor at 8 Ohm/ 1 kHz	400
Input Sensitivity	-
Input Impedance	100 kOhm balanced
Input Connections	Phoenix 3 Pol 3,5 mm
Output Connections	SpeakON (Neutrik)
AC Mains Connector	Neutrik Powercon
Nominal Voltage (±10 %)	200 - 240Vac ±10 %, 50 - 60 Hz
Continuous output power.load	700 W
= 4 Ω 230Vac/50 Hz	

▶ **Dimensions**

Color	Black
Width	486 mm
Height	88 mm (2 HE)
Depth	410 mm
Weight	12 kg

▶ **Optional**

> Power channels 2x 250W at 8 Ohm,
> Bridge mode 1x 750 W at 4 Ohm

▶ **Technical Data DSP**

Input Channels	2x AES, 4x analog balanced, Dante*/ Milan*
Frequency Range	(20hz - 40kHz)
Sampling Rate	96kHz, 64bit
Latency	600 µs
THD	0,0007 %
FIR	8x 800 Taps
PEQ	10 band per channel
Compressor	4 bands
Limiter	1 bands
Configuration	Routing configurable of each input or each output
Software	Available for Windows or OSX (software included)

Engineered and produced in Germany.

Amplifier Julia + - 8 Kanal   –   4262477792352