Bass Extension - digitally powered G Sub 1201 dp+



Compact high-powered 12" subwoofer with two integrated DSP controlled amplifiers. Four different presets and volume settings are available to cater for a wide range of applications. The second amplifier can be used to drive a high-mid or full range system, or a passive subwoofer. Easy handling, an exclusive and modern design and the deep bass reproduction make this a perfect choice for demanding applications.

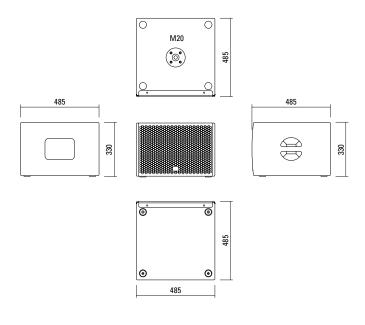
PRODUCT SPECIFICATIONS

Speaker Components	12" Nd
Description	Digitally Powered Bass Extension
Amp Power	500 W AES (single Mode) / 110-230 V 800 W AES (dual Mode) / 110-230 V 800 W AES / 4 Ω - HiMid/Sub
Rated Current	2,0 A @ 230 V
SPL Peak@1 m	131 dB
Max. Input Signal	25 dBu
DSP	HDLM FPGA Processing 32 bit floating point
AD / DA	24 bit / 96 kHz
Latency	0.8 ms (analog in to analog out)
Usable Range - 6 dB	38 Hz - 220 Hz (- 6 dB)
Tuning Frequency excursion minimum	47 Hz
Connectors	Neutrik XLR in/out Neutrik PowerCon in/out 2x Neutrik Speakon NL4MP out
Handles	2 x
Rigging / Fittings	M20 on top
Weight	18 kg
Size height x width x depth	33,0 x 48,5 x 48,5 cm
Order No.	00610/dp+

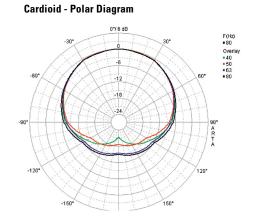


Comfortable handles for easy transport.





Frequency Response with Presets



APPLICATIONS



G Sub 1201 dp+ / GL 16i



G Sub 1201 dp+/L 16j



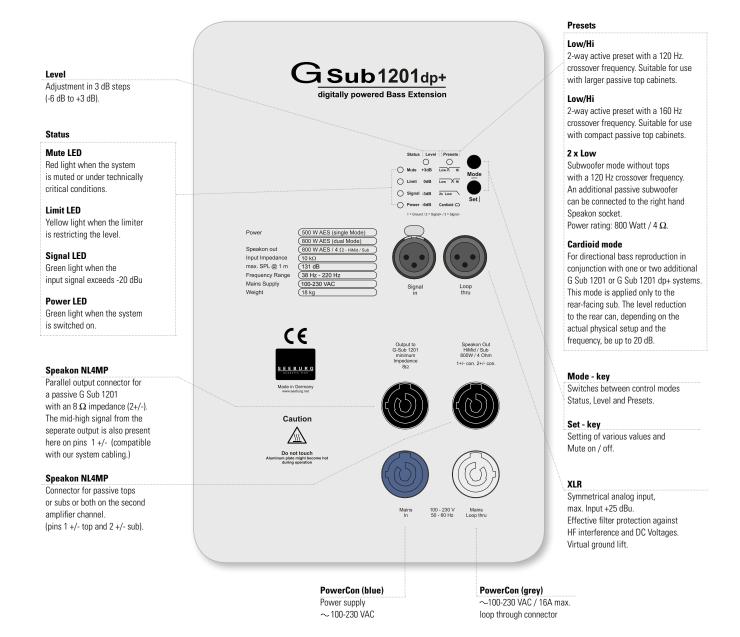
G Sub 1201 dp+ / TSM 8



G Sub 1201 dp+/G Sub 1201 (n.h.) Cardioid set-up.

The G Sub 1201 dp+ features integrated digital amplifier electronics with a DSP controller. Various factory-configured presets and volume settings can be selected.

High-grade electronic components from the industrial sector and a first-class circuit design ensure excellent audio quality with low distortion and a minimal noise floor. Highly efficient and "intelligent" limiter systems ensure optimum protection against overload, without restricting the possibilities offered by this high-performance sound system.



ACCESSORIES G Sub 1201 dp+

M20, with wind up, K&M Order No. 03023 M20, adjustable, K&M Order No. 03022

Ceiling Mount



for Subwoofer, 2 parts, incl. screws

Order No. 08129

Order No. **08129/w** (RAL 9010)

Cover



for G Sub 1201, padded

Order No. **01237**

Hybrid Cable System



2,5 m Order No. **08462** 5 m Order No. **08464** 10 m Order No. **08466**

PowerCon-PowerCon / XLR-XLR

10 m Order No. **08466** 15 m Order No. **08468**

