

SubSat-LA/LAsp



SubSat-LA Set

Plug & Play Satellitensystem

- 1 x HDSP-3 Amplifier
- 4 x LA-Stick 4x4
- 2 x Carrying bag for up to 2 x LA-Stick 4x4
- 2 x Spindle mechanics for LA-Stick 4x4
- 2 x Inclinable Stand Adapter
- 2 x Paveosub-112 with detachable front-wheel board, transport & rain cover
- 2 x M20 Speaker rod »Ring Lock«
- 4 x Cable clamps
- 1 x Carrying bag for 2 x telescopic distance rods
- 2 x 10 m, 2 x 3 m Speakon cable (4 x 4 qmm)
- 2 x 0,55 m Speakon cable (2 x 2,5 qmm)

SubSat-LAsp Set

Plug & Play Satellitensystem self-powered

- 4 x LA-Stick 4x4
- 2 x Carrying bag for up to 2 x LA-Stick 4x4
- 2 x Spindle mechanics for LA-Stick 4x4
- 2 x Inclinable Stand Adapter
- 1 x Paveosub-112 with detachable front-wheel board, transport & rain cover
- 1 x Paveosub-112sp with detachable front-wheel board, transport & rain cover
- 2 x M20 rod with »Ring Lock«
- 4 x Cable clamps
- 1 x Carrying bag for 2 x telescopic distance rods
- 1 x 10 m, 2 x 3 m Speakon cable (4 x 4 qmm)
- 2 x 0,55 m Speakon cable (2 x 2,5 qmm)

The SubSat-LA Set is 'Plug and Play'. All components are matched, adjusted and limited via the integrated speaker management system (DSP). The sound is synchronised right away, without having to make further adjustments.

The possibility of splitting, extension, scaling, ease of use and comprehensive, well thought out accessories complete the SubSat-LA Set and make it a universal PA tool with a very wide range of applications.

HDSP-3

Quantity channel 3 CH, class-D latest generation **Power output 4 \Omega** 4.000 W (1 x 2.400 W + 2 x 800 W)

Dimensions/Weight 19" x 2HE x 470 mm / 7 kg

LA-Stick 4x4

Frequency range 161 Hz - 18 kHz (- 10 dB)

210 Hz - 15,4 kHz (+/- 3 dB)

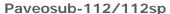
Coverage range 70° horizontal,

vertical depending on the angle of the elements relative to each other

Power handling 16 \Omega 120 W AES / 240 W program / 480 W peak

Sound pressure 116 dB SPL AES / 119 dB SPL program / 122 dB SPL peak
Components 4 x 4" Neodym wideband transducer with 0,75" voice coil

Dimensions/Weight 419 (h) x 119 (w) x 160 mm (d) 3,2 kg



Lower cut-off frequency 35 Hz (- 10 dB)

41 Hz (- 3 dB)

Coverage range Omnidirektional

Power handling 8 \Omega 1.000 W AES / 2.000 W program / 4.000 W peak

Sound pressure129 dB SPL AES / 131 dB SPL program / 134 dB SPL peakComponents1 x 12" Neodym long excursion woofer (LF) with 4" voice coil

Dimensions/Weight 300 (h) x 520 (w) x 485 mm (d) / 23,1 kg (self-powered: 28,8 kg)

Amplifier Paveosub-112sp 3-channel 4 kW

 Power output CH1 LF
 2.400 W/4 Ω, 1.580 W/8 Ω, 800 W/16 Ω

 Power output CH2 & CH3
 800 W/4 Ω, 450 W/8 Ω, 200 W/16 Ω





