



## SubSat-10 Set

### Plug & Play Satellite System

- 1 x HDSP-3 Amplifier
- 2 x Modular-10 with transport & rain cover
- 2 x Paveosub-115 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 without crank
- 2 x 10 m, 2 x 3 m Speakon cable (4 x 4 qmm)

## SubSat-10sp Set

### Plug & Play Satellite System self-powered

- 2 x Modular-10 with transport & rain cover
- 1 x Paveosub-115 with detachable front-wheel board, transport & rain cover
- 1 x Paveosub-115sp 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 without crank
- 1 x 10 m, 2 x 3 m Speakon cable (4 x 4 qmm)

The system is 'Plug and Play'. Plug it in, and it is ready for use. 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 patented array design of the Modular tops heads minimizes interference between the sound sources. Two or more systems can also provide a great combined PA. This multiple usage factor provides the user with an even wider range with only one speaker system.

On request, can be replaced by the Paveosub-112/112sp or Paveosub-118/118sp all Paveosub-115/115sp.

## HDSP-3

<b>Quantity channel</b>	3 CH, class-D latest generation
<b>Power output 4 <math>\Omega</math></b>	4.000 W (1 x 2.400 W + 2 x 800 W)
<b>Dimensions/Weight</b>	19" x 2HE x 470 mm / 7 kg

## Modular-10

<b>Frequency range</b>	70 Hz - 22 kHz (- 10 dB) 107 Hz - 21 kHz (+/- 3 dB)
<b>Coverage range</b>	90° x 40° arrayable and rotatable horn
<b>Power handling 8 <math>\Omega</math></b>	350 W AES / 700 W program / 1.400 W peak
<b>Sound pressure</b>	125 dB SPL AES / 128 dB SPL program / 131 dB SP peak
<b>Components</b>	LF: 1 x 10" Neodym woofer with 2,5" voice coil HF: 1 x 1" Neodym driver with 1,7" voice coil
<b>Dimensions/Weight</b>	520 (h) x 321 (w) x 267 mm (d) / 15,3 kg

## Paveosub-115/115sp

<b>Lower cut-off frequency</b>	34 Hz (- 10 dB) 45 Hz (- 3 dB)
<b>Coverage range</b>	Omnidirektional
<b>Power handling 8 <math>\Omega</math></b>	1.200 W AES / 2.400 W program / 4.800 W peak
<b>Sound pressure</b>	129 dB SPL AES / 132 dB SPL program / 135 dB SPL peak
<b>Components</b>	1 x 15" Neodym long excursion woofer (LF) with 4" voice coil
<b>Dimensions/Weight</b>	360 (h) x 540 (w) x 570 mm (d) / 27 kg (self-powered: 30,4 kg)
<b>Amplifier Paveosub-118sp</b>	3-channel 4 kW
<b>Power output CH1 LF</b>	2.400 W/4 $\Omega$ , 1.580 W/8 $\Omega$ , 800 W/16 $\Omega$
<b>Power output CH2 HF</b>	800 W/4 $\Omega$ , 450 W/8 $\Omega$ , 200 W/16 $\Omega$

