



Aleasub-10 Media Set

Plug & Play Satellitensystem

- 1 x HDSP-3 Amplifier
- 2 x Alea-4 with u-bracket
- 1 x Paveosub-112 with detachable front-wheel board, transport & rain cover
- 2 x Alea-4 stand with round base 27,5 cm, 3,4 kg, high 1.000 - 1.700 mm
- 1 x Reducing thread M20 x 1.25 mm for Alea-4 stand
- 1 x Carrying bag for 3 x Alea-4 stand with round base
- 2 x 10 m, 1 x 3 m Speakon cable (4 x 4 qmm)

The HDSP-3 system power amplifier is the heart of the Aleasub-10 Media Set Plug [&] Play Satellite System. 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 aesthetic design of the Alea-4 compact loudspeaker captivates with its high level of efficiency and linear frequency response, all packed into the smallest box dimensions. It is perfectly suited to various sound reinforcement applications, as a main or fill system. Its compact appearance allows it to be integrated into just about every stage scene.

The next generation lightweight 4" neodymium wideband transducer is water resistant. The Alea-4 can also be utilized in high moisture areas and even temporary exposure to rain. Connection is achieved with two Neutrik Speakons in addition to a parallel 4 pole Phoenix contact connector.

The Aleasub-10 is a subwoofer specifically designed as low frequency extension of our successful Alea-4. It serves all media and installation needs with its discreet yet classy modern design and satisfies even increased demand for optical appearance. Small size goes hand in hand with high efficiency, a powerful low end and very precise sound reproduction.

The possibility of splitting, extension, scaling, ease of use and comprehensive, well thought out accessories complete the Aleasub-10 Media 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 Ω	4.000 W (1 x 2.400 W + 2 x 800 W)
Dimensions/Weight	19" x 2HE x 470 mm / 7 kg

Alea-4

Frequency range	178 Hz - 19,5 kHz (- 10 dB) 217 Hz - 15,8 kHz (+/- 3 dB)
Coverage range	70° horizontal, 70° vertical
Power handling 16 Ω	30 W AES / 60 W program / 120 W peak
Sound pressure	107 dB SPL AES / 110 dB SPL program / 113 dB SPL peak
Components	1 x 4" Neodym wideband transducer with 0,75" voice coil
Connectors	2 x Neutrik NL4 Speakon IN/OUT (loop through), configuration: 1+/1- 1 x Phoenix contact terminal, 4 pole split into 2 x IN/OUT Optional 100 V transformer
Dimensions/Weight	134 (h) x 134 (w) x 150 mm (d) / 1,4 kg

Aleasub-10

Lower cut-off frequency	39 Hz (- 10 dB) 49 Hz (- 3 dB)
Coverage range	Omnidirektional
Power handling 8 Ω	350 W AES / 700 W program / 1.400 W peak
Sound pressure	117 dB SPL AES / 120 dB SPL program / 123 dB SPL peak
Components	1 x 10" Ferrit Chassis with 3" voice coil
Connectors	2 x Neutrik NL4 Speakon IN/OUT (loop through), configuration: 2+/2- 1 x Phoenix contact terminal, 4 pole split into 2 x IN/OUT
Dimensions/Weight	363 (h) x 306 (w) x 400 mm (d) / 17,3 kg

