## **Powerstick-6**







The Powerstick-6 is a 4 x 6.5" / 1 x 1" column format loudspeaker. The slim design makes it very unobtrusive for its high performance class and integrates discreetly into any environment. The beautifully curved grille and the slightly trapezoidal housing, without interruption of the side line by handles, emphasize the elegant appearance. The passive linearization allows operation with any power amplifier without additional DSP filtering. The asymmetrically radiating tweeter horn and the coupling of the 6.5" chassis with each other, with the resulting vertical bundling of the sound energy, guarantees a high range over the entire frequency range. The Powerstick-6 achieves excellent intelligibility even in acoustically dif-ficult rooms. A very powerful 1" driver is used in the high frequency range, which, with its low distortion and resonance, keeps up very well with the sound pressure of the four midrange drivers without becoming strained or obtrusive at higher volumes. The Powerstick-6 has powerful low-mids and sounds very natural and finely resolving and meets even the highest demands. The performance of the Powerstick-6 is comparable to a very good 12" top, but with advantages in range and the visually appealing, slim design. The dual-tilt high stand flange allows the speaker to be tilted with 0° and 5° positions. For good handling in mobile use, there are two generously sized handles on the back. The optionally available carrying bag is the ideal accessory for easy transport and protects against signs of wear. Various threaded points, U and C swivel brackets, and wall brackets are available for flight operation or mounting in installations. A safety point allows a single stud with safety rope to be clicked into place for the prescribed secondary safety.

Plug&Play passively on any suitable amplifier, even without DSP.

Plug&Play on the TENNAX self-powered Subwoofern (Combi-Sets).

I Plug&Play on Powersoft amplifiers with ready-to-use presets for Armonia Plus software.

About the TENNAX (AIIDSP) 19" DSP-Controller with any suitable amplifier.

Frequency range

Coverage range Power handling Sound pressure Components

Connectors Dimensions 70 Hz - 22 kHz (- 10 dB) 140 Hz - 20 kHz (+/- 3 dB) asymmetric 100° to 50° x 55° 500 W AES / 1.000 W program / 2.000 W peak at 4  $\Omega$ 123 dB SPL AES / 126 dB SPL program / 129 dB SPL peak LF: 4 x 6,5" Bass-midrange driver HF: 1 x 1" Compression driver 2 x Neutrik NL4 Speakon IN/OUT (loop through), configuration: 1+/1-985 (h) x 220 (w) x 338 mm (d)







