Velodyne Acoustics SPL-X Series



The SPL-X series from Velodyne Acoustics is built on the same cutting-edge DSP platform that powers the acclaimed MiniVee X and SC1500 models. With an expanded feature set, the SPL-X subwoofers are available in 10", 12", 15", and 18" sizes. Their stylish curved cabinet design is inspired by Velodyne's premium Digital Drive Plus series. Robust construction ensures peak performance: The cabinets feature 38mm thick walls, internal bracing for added rigidity, and support for the powerful magnet systems of the high-performance drivers.

Powerful amplifier modules drive these stunning subwoofers, delivering 1,000 watts RMS (SPL-X 10) to 1,800 watts RMS (SPL-X 18). Featuring newly designed carbon fiber drivers, the SPL-X series is optimized for extreme performance. With four-layer wound voice coils (102mm in larger models, 76mm in the SPL-X 10), double centering spiders, and triple rear-ventilated motor units, they deliver deep, clean, and powerful bass.

The SPL-X models are equipped with high-quality balanced and unbalanced

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inputs/outputs, along with solid speaker terminals, ensuring seamless integration into hi-fi and home theater systems. For effortless control, the Velodyne Acoustics AutoEQ app allows users to fine-tune the subwoofers' performance to suit their room acoustics and personal listening preferences. The included microphone automatically measures the room and activates the AutoEQ function, optimizing the subwoofers’ performance with minimal effort.

Home cinema enthusiasts and audio professionals will appreciate the advanced customization options, including:

- Adjustable crossover frequencies and subsonic filters
- Configurable output filters
- Individual power settings and delay adjustments
- Night mode for reduced output during late-night listening

At ISE 2025 in Barcelona, Velodyne Acoustics will unveil even more exciting innovations:

- SC1500 DSP-controlled subwoofer amplifier: Featuring app control and automatic calibration, this 1,500-watt amplifier with 2-ohm load stability is the ultimate solution for passive subwoofers, making it ideal for large home theater setups.
- SC-IW600X & SC-IWDVR in-wall subwoofers: These updated models integrate seamlessly into room walls while delivering enhanced sound quality and power.
- MiniVee X limited editions: The popular MiniVee X is now available in a high-gloss white finish and, for a limited time, in a transparent acrylic glass version, revealing its internal technology.
- Wi-Connect System II: The latest version of Velodyne’s wireless audio system enables flexible placement of subwoofers and active speakers, eliminating cable clutter.

Velodyne Acoustics will be presenting its latest subwoofer innovations at ISE 2025 in Hall 2, Stand 2J405. Exhibition visitors and press representatives are warmly invited to explore the new product lineup and experience cutting-edge audio technology firsthand.

www.velodyneacoustics.com
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