



An Axiometrix Solutions Brand



APx516 B Series audio analyzer with and Bluetooth Duo module

What's New: APx500 version 8.1.0 November 2023

This document looks at the new and improved features in the latest release of the APx500 software for all models of APx Series audio analyzers.

For more information, please contact your local Audio Precision sales partner, or visit the AP website at ap.com for datasheets, technical content, and software downloads.

INTRODUCTION TO APx500 VERSION 8.1.0

APx500 software version 8.1.0 adds support for the new APx516 B Series audio analyzer and other improvements.

APx516 B SERIES AUDIO ANALYZER

The new APx516 B Series Audio Analyzer offers a cost-effective modular solution for electronic audio customers, providing digital and analog audio testing capabilities while upholding the Audio Precision standard of performance and service.

- **Simplicity of Testing:** The APx516B effortlessly tests both analog and digital audio. It features two analog generator/analyzer channels plus one optional digital module slot, perfect for testing the next generation of consumer and professional audio devices.
- **Future-ready Digital Integration:** Equipped with a digital interface module slot, the APx516B is compatible with all current and future AP modules, including Bluetooth, HDMI2, I2S/TDM, PDM, S/PDIF, Toslink, and AES3.
- **Seamless Software Solution:** The APx516B integrates seamlessly with the APx500 measurement software, which provides an extensive library of measurements available with one-click and is compatibility across all APx analyzers.
- **Affordable Precision:** The APx516B is designed to be accessible to every audio professional, from extended R&D teams to production testers, so rather than sharing or waiting to get their instrument, you can get your own.

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