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PRESS RELEASE

New Power Modules from GRAS 12BA and 12BB Microphone Power Modules

GRAS Sound and Vibration is introducing two new products: GRAS 12BA and 12BB Microphone Power Modules aimed at engineers who need to power CCP measurement microphones and would like seamless integration of microphone sensitivity data via TEDS.

These single-channel (12BA) and four-channel (12BB) USB-powered modules provide integrated TEDS support and are competitively priced for production test applications, saving time during setup and configuration.

The 12BA and 12BB power modules can be used with any audio analyzer, with TEDS data accessed in two ways. When paired with Audio Precision's APx audio analyzers, TEDS can be read directly via the APx500 software. For use with other analyzers, TEDS data is available through the Mic Power Module App, a command-line interface for TEDS data output. The software and app ensure the accessibility of TEDS data.

For more information on APx500 Series Audio Analyzers, click [here](#).

Read more about the [12BA](#) and [12BB](#) power modules. See the entire range of power modules from GRAS [here](#). The 12BA and 12BB modules are suitable power supplies for the wide range of GRAS CCP-powered microphones, such as the [GRAS 146AE](#) ½" CCP Free-field Microphone Set or the [GRAS 46BL](#) ¼" CCP Pressure Standard Microphone Set, High Sensitivity. A full list of GRAS CCP-powered microphones is available [here](#).

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NEW GRAS
Power Modules

GRAS 12BA
GRAS 12BB

Seamless integration of TEDS data

GRAS

The image shows two black rectangular power modules. The GRAS 12BA module on the left has a single input connector and a blue digital display showing '01'. The GRAS 12BB module on the right has four input connectors and a blue digital display showing '01 02 03 04'. Both modules have 'GRAS 12BA Power Module' and 'GRAS 12BB Power Module' printed on top, and 'Input', '4 mA', and 'GRAS Max Input' labels on the front panel.

ABOUT GRAS SOUND & VIBRATION:

GRAS is a worldwide leader in the sound and vibration industry. We develop and manufacture state-of-the-art measurement microphones to industries where acoustic measuring accuracy and repeatability is of utmost importance in R&D, QA and production. This includes applications and solutions for customers within the fields of aerospace, automotive, audiology, and consumer electronics. GRAS microphones are designed to live up to the high quality, durability and accuracy that our customers have come to expect and trust.

GRAS is represented through subsidiaries and distributors in more than 40 countries. Since early 2020, we have been in close strategic partnership with Audio Precision, a manufacturer of high-performance audio test equipment.

Read more at www.grasacoustics.com