# The AD3661 WCA mini: "It goes where you go"

A&D is proud to announce the newest addition to its line of noise and vibration analyzer systems: WCA mini. Today, engineers demand small, lightweight, 4-channel analyzers



capable of performing noise and vibration analysis in the laboratory as well as in the field. We, at A&D Company, Limited, have answered this demand by drawing upon our superior knowledge of noise/vibration analysis and DSP technologies to develop the AD3661 WCA mini.

### Features & Benefits at a glance

The benefits of the AD3661are obvious and instant:

- Portable: small and lightweight
  [dimension: 30(H) x 139 (W) x 138(D) mm, weight: 330g]
- USB bus powered unit
- New WCA Lite software: easy operation and a user friendly GUI



# The WCA mini is small and light enough to fit into your travel case

It is 30mm (height) x 139mm x Depth138 mm (width), and weights only 330g. Power can be supplied from a USB bus, allowing you to perform noise and vibration analyses anywhere.

#### WCA Lite will enable simple operation of FFT and tracking analyses

The user-friendly GUI and WCA Lite with improved ease of operation provide enhanced operability. The WCA mini has adopted the same design concept employed in the highly reputed WCA.

#### Complete compatibility with the CompactWCA / WCAonPC (AD3600 series)

A compatible user interface eliminates the need for additional training of existing users. In addition, data analyzed in the past can still be utilized as data remains fully compatible because of the same MFU file format.

## WCAPRO, multi-analysis software

WCAPRO has an easy-to-manage user interface that can be operated as a Windows application. WCAPRO provides real-time FFT analysis for noise & vibration testing.



# **Optional licenses**

The user can utilize optional licenses in order to integrate real-time octave analysis and tracking analysis. The system comes standard with a throughput collection function that allows continuous recording of time history data on a disk and repeated playback analysis. Off-line playback analysis with a standalone PC is also possible (optional).

At A&D Company, Limited, we maintain a commitment to bringing you the technology of the future, today.