

Wireless 2-Axis Precision Digital Level



Digi-Pas DWL-1500XY is a Bluetooth enabled dual-axis precision digital level. Its high resolution (0.001°) and high accuracy ($\pm 0.002^\circ$ for 0 to $\pm 0.5^\circ$ and $\pm 0.004^\circ$ for other angles) measuring capability qualifies it for majority of entry level industrial applications. Additionally with its built-in Bluetooth Low Energy feature, user can easily read and capture leveling readings on the screen of an iOS/Android smart device or a Windows PC while adjusting machine's orientation.



Features

- High resolution & high accuracy measurement
- Bluetooth Low Energy Technology
- Multiple platform support (iOS, Android, PC)
- Real-time and continuous reading



Bluetooth Low Energy



Multi-platform software capability



Multi-gage capability



Continuous recording and plotting



Data saving



Remote cloud monitoring**



DigiPas Level	Specification
Measurement Range	$0 - \pm 2^\circ$
Resolution	0.001°
Accuracy	$\pm 0.002^\circ$ ($0-0.5^\circ$) $\pm 0.004^\circ$ (other angles)
Measurement Speed	≤ 5 sec
Transmission Range	15 m
Dimensions	$6 \times 2 \times 1.5$ in
Working Temperature	$-10 - 50^\circ\text{C}$
Battery	2x AA

More Features with FREE MultiGage Software*

- Simultaneous reading of multiple devices
- Data plotting on iPhone/iPad/Android
- Continuous or single data point recording
- Max, Min, TIR measurement
- Remote zeroing from the app
- GO/NG judgment with green/red color indicator
- Custom formula calculator
- Large analog probe meter with adjustable range
- Data saving in local database
- Data export in CSV via email and cloud drives
- Keyboard entry to Excel or SPC software on PC
- Apple Watch support

**MultiGage Cloud

Users can view and record readings from anywhere with our browser-based remote monitoring platform, MultiGage Cloud. Create custom dashboards, set alerts, receive notifications, and record readings remotely by connecting gauges wirelessly to our Cloud gateway. Connect up to an unlimited amount of sensors at once. MultiGage Cloud is a paid platform.



Availability of features varies between apps/platforms.

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The software & hardware can be customized.
Contact Motionsics for details.

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