

MICRORIDGE

Measurement Collection Specialists
Connect Any Gage into Any Software

FEATURES:

- Plug & play installation, no USB drivers required
- Sends data into any program that accepts keyboard entry such as Excel, Access, Minitab, etc.
- Data transfer via USB keyboard wedge connection to the computer
- Powered by computer connection
- DB9 male connector to gage device
- Compatible with operating systems that recognize Human Interface Devices (HID)
- For RS-232 serial output devices with matching communication parameters
- Supports ASCII characters 32 - 126 plus ESC, TAB, Backspace, and Carriage Return
- No data parsing function
- Made in the USA
- RoHS, REACH, CE compliant

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WedgeLink SP Hardware Keyboard Wedge

Part # WLNK-SP-9600-N-8-1

Part # WLNK-SP-9600-E-7-1

Part # WLNK-SP-4800-E-7-1

Part # WLNK-SP-19.2-N-8-1



Size	1.76" x 1.24" x .63"
Weight	4 oz / 113 g
PC Connection	RS-232 via USB port
Power Draw	5VAC from PC USB port
COM Parameter	4800-19.2K baud, fixed parameters, see part number
ASCII Characters	ASCII characters 32 - 126
CTRL Characters	8 {BKSP}, 9 {TAB}, 13 {CR}, and 27 {ESC}
Operating Temperature	32° to 122° F
Operating Humidity	90% humidity; non-condensing
Certifications	CE, RoHS, REACH

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Specifications subject to change without notice



Hardware Keyboard Wedge
WedgeLink AT
 Part #: WLNK-AT

Features

- Hardware keyboard wedge interface for RS-232 devices
- USB serial and USB keyboard wedge output ports
- Front panel status LED
- Integrated Read switch and External switch input
- Field upgradable firmware
- International keyboard support
- Windows-based Setup program
- Made in the USA

Specifications

Size / Weight	2.64" x 2.71" x 1.09" / 2.45 oz	Supported Keyboards	USA/Canada, UK/Australia, Germany, France, Belgium, Mexico
Gage Device Inputs	DB9 serial—male	LED Status Indicators	Red/Green bi-color LED
PC Connection	USB serial & USB keyboard wedge	Read Switch Inputs	Integrated button & external switch input
Power Requirements	5VDC power supplied by computer USB port	Transfer speeds (cps)	High (72 default), Medium (30), Low (8)
Supported baud rates	600 to 57.6K	Operating Temperature & Humidity	32° to 122° F 90% humidity; non-condensing
Auto Baud feature	Detects RS-232 device baud rate and communication parameters	Certifications	CE, RoHS, REACH

Front View



- LED & Read Switch**
- External Switch Input**
- DB9 Input Port**

Rear View



- USB Serial Port**
- Reset Button**
- USB Wedge Port**