

Universal **Wireless** RS232 to USB Transceiver

WRS232-USB
\$159

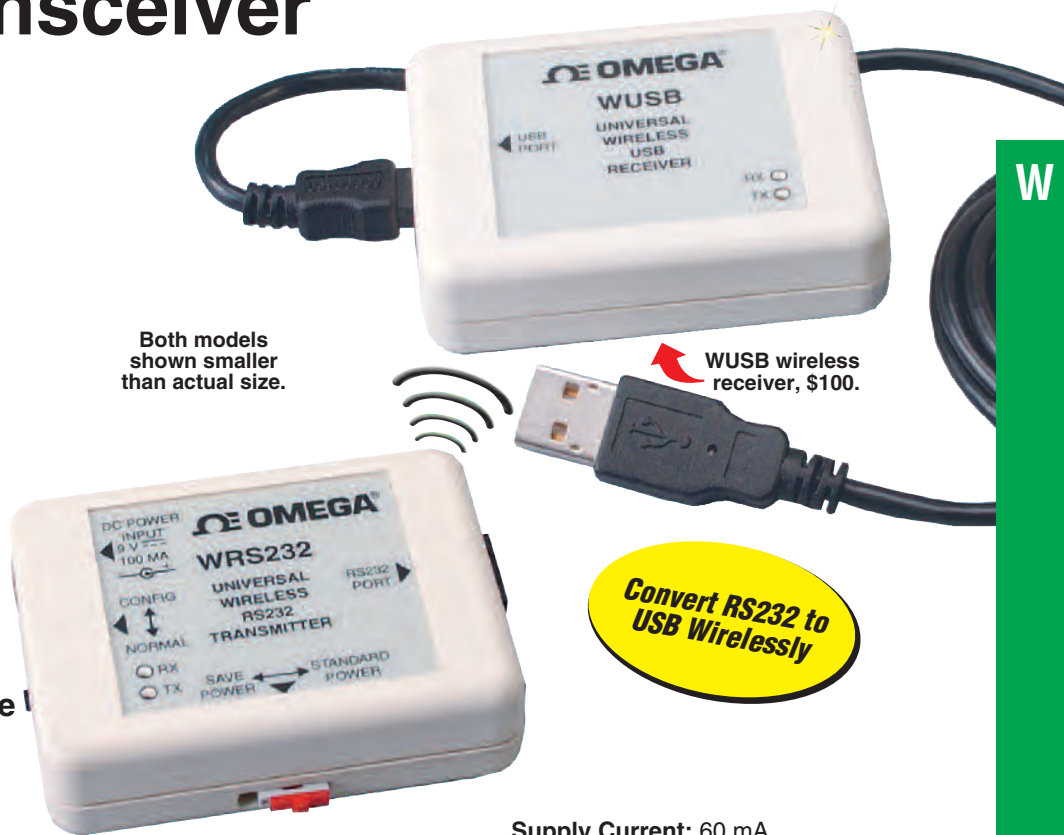
For Both RS232 and USB Modules



Both models shown smaller than actual size.

- ✔ Converts Any RS232 Device For Wireless Communication
- ✔ Wireless USB Interface Directly to PC
- ✔ One Wireless Receiver Module Operates Multiple Wireless Transmitter Modules
- ✔ RF Transceiver Carrier (ISM 2.4 GHz)
- ✔ RF Range: Up to 40 m (130') Indoor/Urban [Up to 120 m (400') Outdoor/Line of Sight]

The WRS232 Series wireless transmitters allow you to convert a standard RS232 connection for wireless operation. A two-part system, the WRS232 converts a standard RS232 signal into a wireless one, while the WUSB receiver converts the wireless signal to a standard USB connection.



WRS232 wireless transmitter, \$69. Optional UNIV-AC-100/240 AC adaptor, \$25, sold separately.

WUSB wireless receiver, \$100.

Convert RS232 to USB Wirelessly

Specifications

Wireless Transmitter

- Device Interface:** RS232, RJ12 to DB9 connector included
- RS232 Communication:** 9600 BPS
- RF Transmitter Carrier:** ISM 2.4 GHz, direct sequence spread spectrum
- RF Data Packet Standard:** IEEE 802.15.4 open communication architecture
- RF Power Output:** 10 dBm (10 mW)
- Supply Voltage:** Direct from host instrument, through RJ12 connection or optional AC adaptor

- Supply Current:** 60 mA
- AC Adaptor:** 100 to 240 Vac, 50 to 60 Hz
- Output Voltage:** 9 Vdc @ 1.7 A
- Output Plug (Female):** Center positive, coax 2.0/5.5/10 mm

Wireless Receiver

- PC Interface:** USB 1.1, USB 2.0 compatible
- Cable Type:** USB 4P(A) male to mini 5P(B) male 1.8 m (6') long included
- RF Range:**
 - Up to 40 m (130'):** Indoor/urban
 - Up to 120 m (400'):** Outdoor/line of sight
- Operating Ambient Conditions:** 0 to 50°C, 0 to 90% RH (non-condensing)
- Dimensions:** 70 L x 51 W x 20 mm H (2.75 x 2 x 0.80")

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
WRS232-USB	\$159	Wireless transmitter and receiver modules, with USB cable and connectors/adaptors
WRS232	69	Wireless RS232 transceiver module, with connectors/adaptors
WUSB	100	Wireless USB transceiver module, with USB cable

Accessories

Model No.	Price	Description
UNIV-AC-100/240	\$25	9 Vdc @ 1.7 A adaptor, recommended to power wireless transmitter
WRS232-MB	25	Mounting bracket, DIN rail

Comes complete with software and operator's manual.

Ordering Examples: WRS232-USB, wireless transmitter and receiver modules, RS232 cable with RJ12 to DB9 connector, DB9 male/male connector, and USB cable, \$159.

Note: Because of transmission frequency regulation, this product may only be used in the United States, Canada and Europe.