

# RS232 to WIFI CONVERTER

Model : RSW-923

ISO-9001, CE, IEC1010



Computer



LUTRON ELECTRONIC

*The Art of Measurement*

# RS232 to WiFi CONVERTER

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FEATURES	
* You can Lutron meter with RS232 output interface connected to the RSW-923, to transfer data via WiFi to the desired device. However, the use of smart phones or tablet computers developed by the company's free software to do data collection record APP.	
* WiFi work mode: Access Point(AP) or Client mode.	
* I/O terminal: 1.DC 9V power input 2.DC 9V power output(power supply for the connecting RS232 meter) 3.Three RS232 input(photo isolate RS232 type)	
* Basic setting: 1.NetMode, 2.SSID, 3.Password, 4.IP address, 5.Port, 6.Gateway address, 7.Meter CH. Setting	
* Maximum TCP connections to 20	
* Without going through the computer settings, can be used directly after the machine settings	

SPECIFICATIONS	
Circuit	Custom single-chip microprocessor LSI circuit
Display	LCD Size: 3.2 X 2.4" (60 X 44.4 mm) Dot Matrix backlit LCD (128 X 64 pixels)
Wireless	* Support IEEE 802.11b / g / n wireless standards. * Support the range of frequency : 2.412 to 2.484 GHz. * Support two types of wireless networks: Access Point(AP) and Client * Support multiple security authentication mechanisms : 64/128/152 bit WEP encryption, WPA-PSK/WPA2-PSK 、 WPA/WPA2 security mechanism.
Input signal	Three isolated RS232 signal input
Wireless mode setting	* Access Point (AP) Mode * Client Mode
Operating temperature	0 to 50°C ( 32 to 122°F ).
Operating humidity	Less than 80% R.H..
Power supply	AC to DC adapter 9V.
Power consumption	DC 200 mA approximately. 204 g/0.45 LB.
Weight Dimension	134 X 80 X 32 (5.3 X 3.1 X 1.3 inch). * <i>Dimension is for the meter without antenna only.</i>
Accessories included	* Instruction manual..... 1 PC * Data interface cable, UPCB-03..... 1 PC * Power interface cable, PWCB-06..... 1 PC * Hanging unit ( with sticker )..... 1 PC * AC to DC 9V power adapter..... 1 PC
Optional Accessories	* Full line LUTRON RS232 meters.

\* Appearance and specifications listed in this brochure are subject to change without notice.

1502-RSW923