

ScaleLink

WIRELESS TRANSCEIVER

Why is the ScaleLink the best wireless solution for the weighing industry?

- Right out of the box, the ScaleLink transmits and receives serial communications from:

Indicators

Remote Displays

Digital Summing Modules

Printers & Data Loggers

PC Applications

- **The ScaleLink can be used indoors or out**, eliminating the need for a secondary enclosure.
- **No set-up software, laptops or apps required.** Technicians make field adjustments to data formats and radio channel and other features through a basic user interface.
- **Terminal wiring** eases installation with no special cables, connectors, or soldering needed.
- All typical scale indicator communication modes (**RS-232, RS-422 & 20mA Current Loop**) are supported.
- **Programmable** for advanced features & applications.

Take advantage of the scale-specific features that regular RF radios can't offer!

*Give your customers a reliable and affordable wireless alternative with the **ScaleLink Wireless Transceiver.***



**DIAGNOSTIC DISPLAY
CONFIGURATION MENU
WIRELESS TRAFFIC
LIGHT SWITCHING!**

WESTERN

WEIGHING TECHNOLOGIES

ScaleLink

WIRELESS TRANSCEIVER

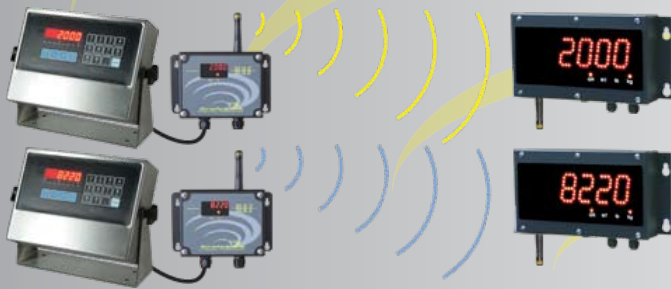
APPLICATION EXAMPLES:



SCALE TO REMOTE DISPLAY



SCALE TO MULTIPLE REMOTE DISPLAYS



MULTIPLE SCALES TO MULTIPLE REMOTE DISPLAYS



SCALE TO PC (1 OR 2 WAY COMMUNICATION)

* 2 ScaleLinks required for wireless communication between devices.

**Aurora Remote Displays shown with optional Integrated Wireless Kit.

SPECIFICATIONS

COM MODES: RS-232
RS-422
20mA Current Loop

RADIO SPEC: 900 MHz
Frequency Hopping Spread Spectrum
6 Unique Radio Channels
250 mW transmission
-109 dBm sensitivity

RANGE: Indoor/Through walls: Up to 300 ft (90m)
Outdoor/Line of Sight: Up to 1000 ft (300m)

POWER: 8 - 12VDC, 250mA. AC adapter included.

ENCLOSURE: Powder-coated steel
Weather-proof

DIMENSIONS: 6.75" x 7.75" x 1.63"
171mm X 197mm X 43mm

TEMP. RANGE: 14°F to 120°F / 10°C to 50°C

WEIGHT: 1.7 lb / 0.75 kg

RADIO APPROVALS: FCC (USA)
IC (CANADA)
C-TICK (AUS)
ETSI (EUROPE)

Your Authorized Western Dealer:

Totalcomp Scales and Components
Phone: 201-797-2718
Email: Sales@totalcomp.com

<https://totalcomp.com/112070-scale-link-wireless-transceiver-for-scale-indicator?search=scale%20link>

Please visit www.westernweighing.com



WEIGHING TECHNOLOGIES

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