



HIGH-VISIBILITY FULL-COLOR GRAPHICS DISPLAY WITH MESSAGING

REMOTE DISPLAY WITH DOUBLE-ROW LED READOUTS



Large and small fonts included with alpha descriptors: Units (lb, kg, T, t) and Mode (G, N).



Integrated
6-inch/15.25-cm
high red/green
traffic light
standard for
directing vehicles
on and off
the scale.



Multiple scale plus total weight readouts all displayed simultaneously (optional).



Four-way directional arrows standard for traffic coordination. Arrows move in constant motion for traffic direction (optional).



High-intensity mode for maximum visibility in sunlight (ambient sensor automatically adjusts from total darkness to direct sunlight).

PLUGAND PLAY WITH VIRTUALLY ANY WEIGHT INDICATOR



and total weight simultaneously
Mirror image mode for viewing weights in vehicle rearview mirrors

• Daisy-chain multiple units together for viewing multiple axles

- Field upgradeable: bootloader allows the firmware to be upgraded in the field
- RS232, RS422/485, and 20mA current loop standard connectivity or optional SnapStream wireless





With Cardinal Scale's SB600 remote display, you never lose visibility in low lighting or experience washout in full glaring sunlight. Scroll and display messages from a programmable indicator. Highly efficient LEDs virtually never need replacement and lower overall energy costs.



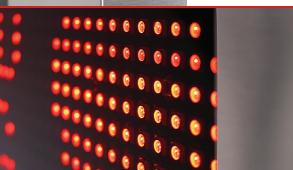
Durable weatherproof IP65-Rated stainless steel enclosure for use in a variety of environments.



Onboard intensity light sensor automatically adjusts to ambient light with 10 levels of brightness (total darkness to direct sunlight).



Comes with a two-piece bracket: a mounting bracket attached to the display and a pole/wall bracket that it locks into.



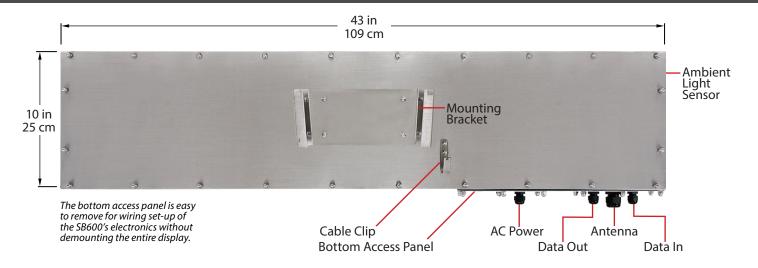


Convenient bottom access panel with slide-out controller board for easy access to internal wiring.





MOUNTING INSTALLATION AND WIRING IS MADE EASY SEEDS OF THE SECTION OF THE SECTION



	SB600 Series Remote Displays		
Character Height	6 in / 15.25 cm		
Display Type	Graphical, 256 full-color RGB with high-performance LED lamps		
Number of Pixels	80 x 16 for 1,280 LEDs with built-in large and small fonts		
Annunciators	Units (lb, kg, T, t) and Mode (G, N)		
Ambient Light Levels	Total darkness to direct sunlight		
Display Capacity	-99999 to 999999		
Viewing Range	Up to 250 ft / 76 m		
Viewing Angle	140 degrees		
Data Input	RS232, RS422/485, 20mA Current Loop (active or passive), SnapStream wireless		
Enclosure Type	Weatherproof IP65-rated stainless steel		
Ambient Temperature	-15 to +130 °F / -26 to +54 °C		
Ambient Humidity	5 to 100 percent		
Product Dimensions	43 in W x 10 in H x 4.75 in D / 109 cm W x 25 cm H x 12 cm D		
Net Weight	26 lb / 12 kg		
Shipping Dimensions	48 in W x 18 in H x 7 in D / 122 cm W x 46 cm H x 18 cm D		
Shipping Weight	33 lb / 15 kg		
Country of Origin	USA		

	SB600	SB600EU	SB600UK
Power Cord	US Power Cord	EU Power Cord	UK Power Cord
Power Requirements	90-130 VAC input, 100 watts maximum	180-264 VAC input, 100 watts maximum	180-264 VAC input, 100 watts maximum

Cardinal Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.

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