

Avery Weigh-Tronix

4100 & 6100 Remote Display

Avery Weigh-Tronix remote displays allow reading weight at considerable distances, indoors and outdoors. They can be placed at supervisory stations, outside a scale house, or in a sale barn – anywhere a scale reading must be visible from a distance. Add an optional internal RF module for wireless communications.



Features & Benefits

Easy-to-Read Display:

- Large, high contrast yellow flip numerals and minus sign
- Internal fluorescent backlight and built-in sun visor
- Model RD-4100 has 4" digits visible up to 160'
- Model RD-6100 has 6" digits visible up to 240'

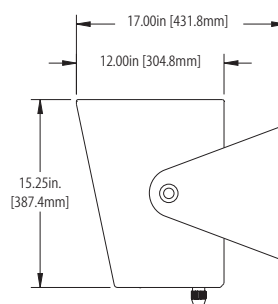
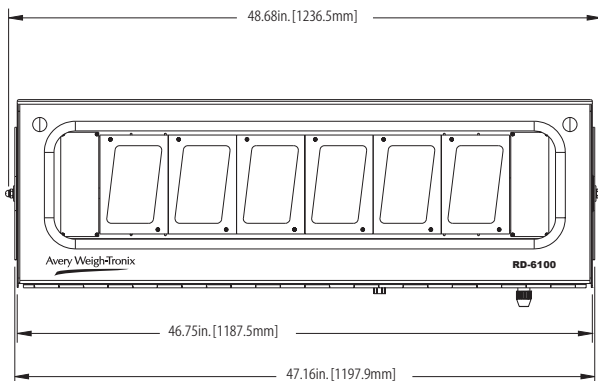
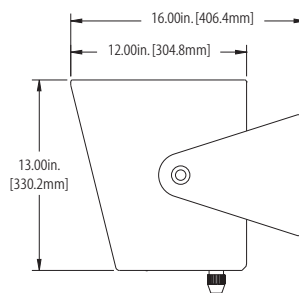
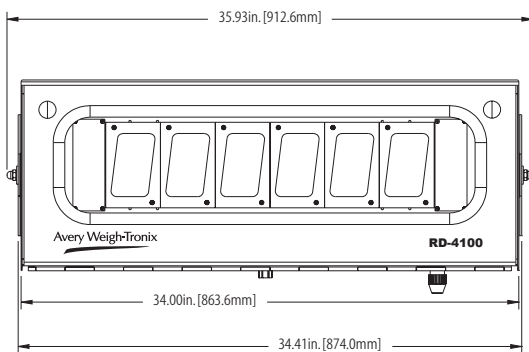
Versatile Mounting:

- Bracket allows unit to be mounted to ceiling, wall, floor or counter surface
- Bracket tilts to adjust for best viewing angle

Rugged Construction:

- High-grade powder paint finish, 14-gauge steel construction and hinged front panel with gasket.

Dimensions



Specifications

Basic Dimensions: (including mounting bracket)

- 4100:** 34.41" wide x 13.0" high x 16.0" deep
- 6100:** 47.16" wide x 15.25" high x 17.0" deep

Power Supply:

Self-contained, 117 VAC, 20 watts max., 1-amp 3AG fuse

Data Input:

RS-232 serial or 20 mA current loop

Display Numerals:

4" or 6" high electromagnetic flip numbers illuminated by a Blacklight (UV) florescent tube

Digits:

4, 5 or 6 plus minus sign

Display Capacity:

0 to 999,999 lb (0 to 999,999 kg)

Accuracy:

Equal to and determined solely by weighing system

Operating Mode:

Continuous display

Operating Temperature:

-20° F to 130° F

Operating Humidity:

10% to 98% relative humidity, no condensation

Dust Protection:

Non-conductive, non-corrosive dust will not affect operation other than eventual deterioration of display reliability. Metallic or chemical dust must be avoided.

AUTHORIZED DISTRIBUTORS

Ask the experts.

Weigh-Tronix distributors are complete support centers, providing needs assessment, technical information, product sales and service. Their experience is a valuable resource that is readily available to you. We recommend you consult these knowledgeable industrial applications specialists for all of your weight measurement needs.

Please call us or visit
www.wtxweb.com
 for your nearest
 Weigh-Tronix distributor.

Avery Weigh-Tronix

Fairmont, Minnesota U.S.A.
 USA Toll-Free: 800-368-2039
 USA Phone: 507-238-4461
www.wtxweb.com

Pointe Claire, Quebec Canada
 CAN Toll-Free: 800-561-9461
 CAN Phone: 514-695-0380
www.weigh-tronix.ca

