

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'

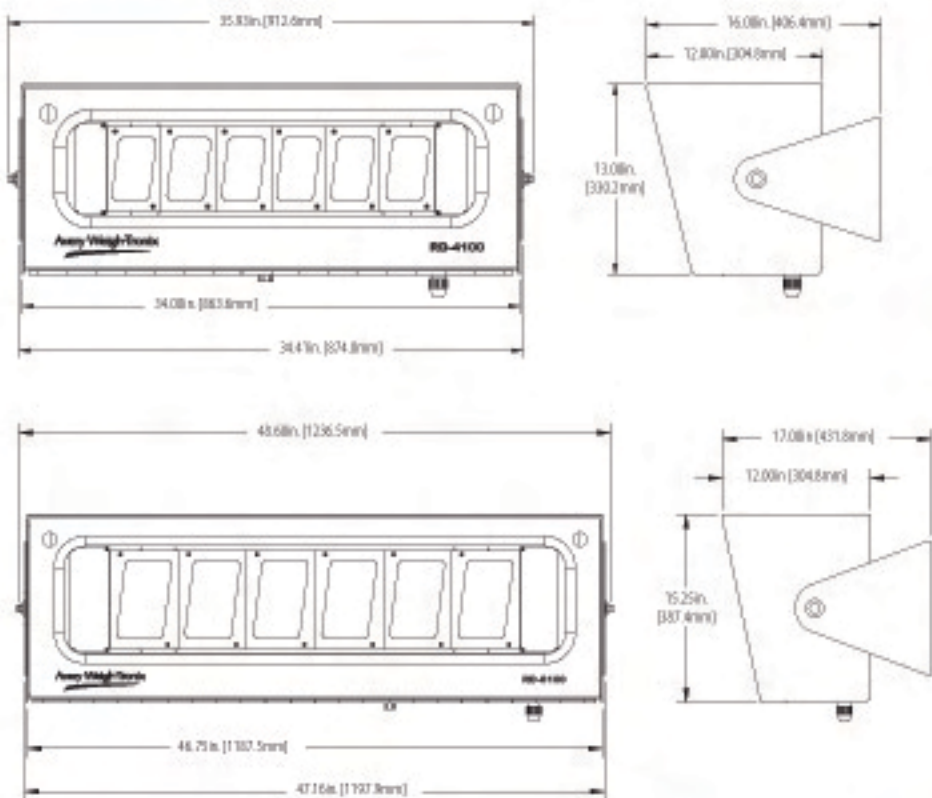
Versatile Mounting:

- 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.

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