

RD-232 Remote Display



RD-232 NEMA 4X
FRP Enclosure



RD-232 NEMA 4X
stainless steel wall
mount enclosure

RD-232 compact
stainless steel wall
mount enclosure



Standard Features

- NEMA 4X Fiberglass-Reinforced Polyester (FRP) wall-mount enclosure
- Optional NEMA 4X stainless steel wall-mount enclosure or NEMA 12 panel-mount version
- Easy-to-read 6-digit 0.8" (20.3 mm) Light Emitting Diode (LED)
- AC or DC operation
- Four status annunciators
- Full floating decimal point
- RS-232 or 20 mA current loop active or passive interface
- Compatible with a variety of digital weighing indicators; DIP switch selectable intuitive data receiver interprets serial strings

Specifications

DISPLAY:

6-digit, 7-segment, 0.8" (20.32 mm)
Light Emitting Diode (LED)

STATUS ANNUNCIATORS:

lb, kg, gross, net

OPERATING VOLTAGE:

115 VAC/12 VDC, $\pm 10\%$ 60Hz, 230
VAC available
DC Voltage Range: 6.2-18 VDC

INPUT INTERFACE:

RS-232, 20 mA active or passive
current loop, standard
ASCII compatible

BAUD RATE:

Selectable: 300, 600, 1200, 2400,
4800, 9600, 19,200

OPERATING TEMPERATURE:

-13°F to 104°F (-25°C to 40°C)

RATING/MATERIAL:

NEMA 4X FRP or optional
stainless steel

WEIGHT:

Approximately 5 lb (2.3 kg)
Stainless steel unit, approximately
6 lb (2.7 kg)

WARRANTY:

One-year limited warranty

DIMENSIONS

FRP Enclosure

A = 8.00" (203 mm)
B = 9.50" (241 mm)
C = 5.25" (133 mm)
D = 4.00" (101 mm)
E = 8.75" (222 mm)

Compact Enclosure

A = 6.25" (158 mm)
B = 9.25" (234 mm)
C = 2.00" (50 mm)
D = 5.25" (133 mm)
E = 8.50" (215 mm)

Stainless Steel Enclosure

A = 6.00" (152 mm)
B = 9.50" (241 mm)
C = 3.87" (98 mm)
D = 4.00" (101 mm)
E = 8.75" (222 mm)

Panel Mount

A = 5.88" (149 mm)
B = 7.88" (200 mm)
C = 2.00" (50 mm)
D = 5.12" (130 mm)
E = 7.12" (180 mm)

