

## 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
- 4 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

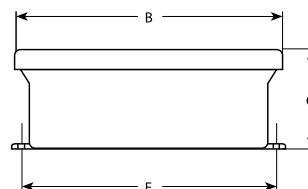
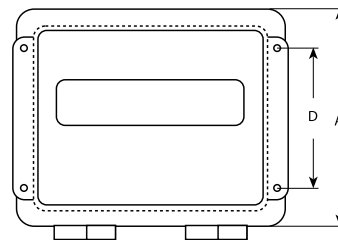
A = 6.25" (158 mm)  
B = 9.25" (234 mm)  
C = 2.00" (50 mm)  
D = 5.25" (133 mm)  
E = 8.50" (215 mm)

#### 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)



# RD-232

<b>PART #</b>	<b>DESCRIPTION</b>	<b>EST. SHIP WEIGHT</b>	<b>PRICE</b>
32716 .....	RD-232, 115 VAC/12 VDC, FRP enclosure .....	5 lb.....	\$825.00
68786 .....	RD-232, 115 VAC/12 VDC, compact stainless steel enclosure .....	5 lb.....	825.00
32717 .....	RD-232, 115 VAC/12 VDC, NEMA 4X stainless steel enclosure .....	8 lb.....	995.00
32727 .....	RD-232, 115 VAC/12 VDC, panel mount .....	3 lb.....	750.00
34748 .....	RD-232, 230 VAC/12 VDC, FRP enclosure .....	5 lb.....	995.00
<i>Specify interfacing indicator when ordering a remote display</i>			
<b>Options/Accessories</b>			
32726 .....	RD-232, 115 VAC/12 VDC board only .....		675.00
33210 .....	Additional operating manual (RD-232/RD-300) .....		21.00