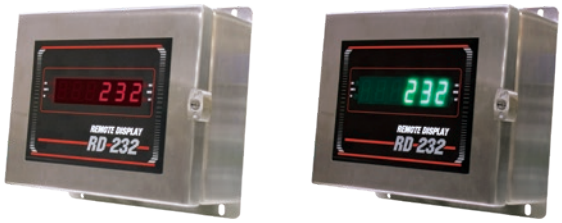
RD-232

0.8-inch LED Remote Display

RD-232 NEMA Type 4X FRP Enclosure

RD-232 Compact Stainless Steel Wall Mount Enclosure



RD-232 NEMA Type 4X Stainless Steel Wall Mount Enclosure

Specifications

Display:
6-digit, 7-segment, 0.8 in (20.32 mm)
Light Emitting Diode (LED)
Red (standard intensity)
Green (sunlight visible)

Status Annunciators:
lb, kg, gross, net

Operating Voltage:
115 VAC, 230 VAC available
DC Voltage Range: 6.2-18 VDC

Input Interface:
RS-232, 20 mA active or passive current loop
ASCII compatible

Baud Rate:
Selectable: 300, 600, 1200, 2400, 4800, 9600, 19200

Operating Temperature:
-13°F to 104°F (-25°C to 40°C)

Rating/Material:
NEMA Type 4X FRP or optional stainless steel

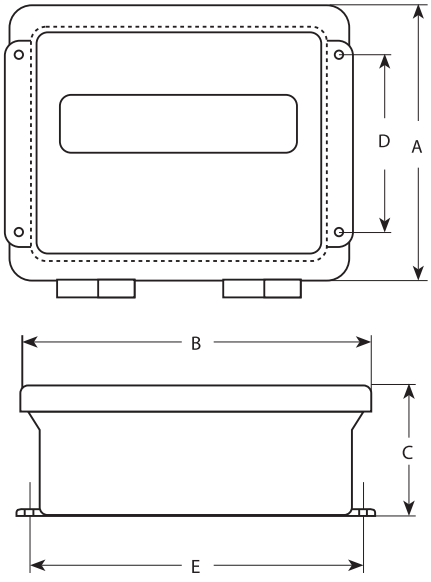
Weight:
Approximately 5 lb (2.3 kg)
Stainless steel unit, approximately 8 lb (3.6 kg)

Warranty:
One-year limited warranty

Standard Features

- NEMA Type 4X Fiberglass Reinforced Polyester (FRP) wall-mount enclosure
- Optional NEMA Type 4X stainless steel wall-mount enclosure or NEMA Type 12 panel-mount version
- Easy-to-read 6-digit 0.8 in (20.3 mm) LED red (standard intensity) or green (sunlight visible)
- 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

Dimensions			
FRP Enclosure			
A	8.00 in (203 mm)	D	4.00 in (101 mm)
B	9.50 in (241 mm)	E	9.00 in (222 mm)
C	6.00 in (133 mm)		
Stainless Steel Enclosure			
A	8.00 in (203 mm)	D	8.63 in (219 mm)
B	10.00 in (254 mm)	E	8.00 in (203 mm)
C	4.31 in (109 mm)		
Compact Enclosure			
A	6.25 in (158 mm)	D	5.25 in (133 mm)
B	9.25 in (234 mm)	E	8.50 in (215 mm)
C	2.00 in (50 mm)		
Panel Mount			
A	5.88 in (149 mm)	D	5.12 in (130 mm)
B	7.88 in (200 mm)	E	7.12 in (180 mm)
C	2.00 in (50 mm)		



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Part Number/Price

Part #	Description	Est. Weight	Price
Red LED			
32716	RD-232, 115 VAC/12 VDC, FRP enclosure, red LED	5 lb	$950.00
68786	RD-232, 115 VAC/12 VDC, compact stainless steel wall mount enclosure, red LED	5 lb	$950.00
32717	RD-232, 115 VAC/12 VDC, NEMA Type 4X stainless steel wall mount enclosure, red LED	8 lb	$1,200.00
32727	RD-232, 115 VAC/12 VDC, panel mount, red LED	3 lb	$900.00
34748	RD-232, 230 VAC/12 VDC, no power cord, FRP enclosure, red LED	5 lb	$1,000.00
Green LED			
178168	RD-232, 117 VAC/12 VDC, FRP enclosure, green LED	5 lb	$950.00
178169	RD-232, 117 VAC/12 VDC, compact stainless steel wall mount enclosure, green LED	5 lb	$950.00
178170	RD-232, 117 VAC/12 VDC, NEMA Type 4X stainless steel wall mount enclosure, green LED	8 lb	$1,200.00
178171	RD-232, 220 VAC/12 VDC, FRP enclosure, no power cord, green LED	5 lb	$1,000.00

Specify interfacing indicator when ordering a remote display

Options/Accessories

Part #	Description	Price
33210	Additional operating manual (RD-232/RD-300)	$21.00

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