

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 0.8in (20.3mm) Light Emitting Diode (LED)
- AC or DC operation
- Four status annunciators
- Full floating decimal point
- RS-232 or 20mA 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, 0.8in (20.32mm) Light Emitting Diode (LED)

STATUS ANNUNCIATORS:

lb, kg, gross, net

OPERATING VOLTAGE:

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

INPUT INTERFACE:

RS-232, 20mA 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 (2.3kg)
Stainless steel unit, approximately 6 lb (2.7 kg)

WARRANTY:

One-year limited warranty

DIMENSIONS			
FRP ENCLOSURE			
A	8.00-7.5 in (203 mm)	D	4.00 in (101 mm)
B	9.50 in (241 mm)	E	8.75 in (222 mm)
C	5.25 in (133 mm)		
STAINLESS STEEL ENCLOSURE			
A	6.00 in (152 mm)	D	4.00 in (101 mm)
B	9.50 in (241 mm)	E	8.75 in (222 mm)
C	3.87 in (98 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)		

