



Standard Features

- Works with any basic digital weight indicator
- Excitation to load cell(s) provided by the transmitter, not the indicator
- Each transmitter/receiver set is individually paired and will not interfere with another set
- RS-232 cable included with transmitter and paired set

Specifications

Power:

5 to 6 VDC

Excitation Voltage:

Transmitter: +4.8 VDC, 16 × 350 ohm or
32 × 700 ohm load cells

Frequency:

Direct sequence spread spectrum at 2.4 GHz,
802.15.4 license free

Standard Antenna:

1/2 wave 2dBi, articulated

Effective Range:

Typically, 100 to 300 ft
For longer range, consult factory

Circuit Protection:

RFI, EMI, ESD protection

Communication Ports

Full duplex RS-232

Temperature:

-40 °F to 185 °F (-40 °C to 85 °C)

Rating/Material:

NEMA Type4 (IP66), aluminum black powder coated
(excludes wall cube model)

Warranty:

Two-year limited

Part Number/Price

Part #	Description	Est. Weight	Price
Transmitters			
5 to 6 VDC Power Input			
160331	Single-channel transmitter, 5 to 6 VDC no relays. RF 802.15.4, 2.4 GHz 5 to 6 VDC	2 lb	Consult
Receivers			
5 to 6 VDC Power Input			
160338	Receiver to provide a mV signal to a digital weight indicator. RF 802.15.4, 2.4 GHz 5 to 6 VDC power input	2 lb	Consult
Paired Set			
5 to 6 VDC Power Input			
165312	Includes one single-channel transmitter and one receiver, paired. Includes an RS-232 cable, a 2 m load cell cable and 2 m indicator cable/power source sold separately	5 lb	Consult

Options/Accessories

Part #	Description	Price
162172	Charger, SendIt 6 V SLA battery	Consult
162173	Battery, SendIt 6 V SLA	Consult
162175	Enclosure, SendIt for 6 V SLA battery	Consult
145548	Cord set, 13 ft (4 m)	Consult
150964	RS-232 13 ft (4 m) serial cable with nine-pin (female) connector	Consult
150965	RS-232 13 ft (4 m) serial cable with nine-pin (male) connector	Consult
160109	AC adapter, SendIt 6V	Consult
162177	Cordset. Pre-wired for use with single channel transmitters or non-relay based receivers	Consult
162184	Load cell connector. Field wireable, 4 to 6 mm straight. For use with single channel transmitters	Consult
162185	Load cell connector. Field wireable, 6 to 8 mm straight. For use with single channel transmitters	Consult
162186	Load cell connector. Field wireable, 4 to 6 mm right angle. For use with single channel transmitters	Consult
162187	Load cell connector. Field wireable, 6 to 8 mm right angle. For use with single channel transmitters	Consult
162178	Antenna kit, remote standard antenna, 5 ft	Consult