

# WIRELESS LOAD CELL ADAPTER



## Features

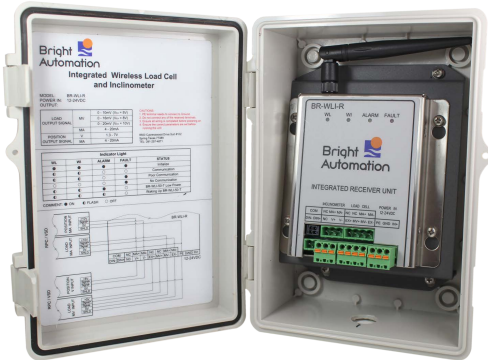
- Fully solar powered
- Wireless digital communication
- Available with both mA and mV outputs
- 12" Cable

## Benefits

- Minimal wiring required. Easy installation
- Reduces alarms and/or shutdown due to cable failure
- Proven to withstand harsh environments
- Installs on your existing load cell

## Features Description

- Solar Powered**  
 The transmitting module employs a solar panel to generate power, which is stored in a lithium battery.
- Wireless Digital Communication**  
 The wireless load cell uses a 2.4GHz wireless digital communication protocol to generate a transmission wirelessly.
- Standard Output**  
 The receiving module output generates a standard 4-20mA or 0-10mV signal, along with real-time load value through standard signal. By providing a standard output this wireless load cell adapter can easily be used on any conventional load cell.



## Technical Data

Item	Technical Data	Unit(s)
Communication Distance	164 (50)	Feet (Meter)
Communication Frequency	2.4	GHz
Sample Rate	20/50	ms/hz
Receiver Power Supply	9-36	Vdc
Receiver Power Consumption	≤400	mA
Transmitting Power	0	dbM
Insulation Resistance	≥2000	MΩ
Operating Temperature	-67~140 (-55~+60)	*F/(°C)
Storage Temperature	-67~140 (-55~+60)	*F/(°C)
IP Grade	IP 67	

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