185 Wireless Weighing Indicator

Especially designed for cranes and dynamometers used in the open field is a wireless industrial weighing indicator.





ABOUT PRODUCT

185 wireless hand indicator, designed for cranes and dynamometers, can communicate up to 100 meters in open area.

Is an industrial weighing indicator.

It can be used embedded in special production weight sensors such as Wireless Transmitter Module (ATW) and load pin.

8 load cells (350 Ohm) can be connected to the wireless transmitter module.

It is easy to read day and night with its backlit LCD screen.

Selectable kg, lb, t, kN weight units.

Auto power off after 30 minutes of inactivity.



APPLICATION AREAS





Concrete Batching Plants And Construction



Logistics And Transport



Iron Steel Metal



Machinery And Industry



Stone, Sand And Mines

TECHNICAL SPECIFICATIONS	
Accuracy Class	1/30000
Display	LCD with Backlight
Status Displays	9 Status Display
Keypad	6 pcs
ADC	Δ-Σ Delta-Sigma 24 bits
A/D Convertion Speed	10 times/second
Resolution	1µV/e
Load Cell Input	-19.5mV ~ +19.5mV input range
Excitation Voltage	5V DC Max 150mA:
Load Cell Count	Max 8 x 350Ω
Connection Type	4 or 6 wires cable
Calibration	With Reference dead load
Filter	3 Steps digital
Communication	Wireless interface, 430MHZ ~ 470MHZ
Wireless Range	100 Meters (Open Area)
Housing	Handle Type Plastic Case 165x80x30mm
Transmitter Power Supply	Rechargeable Battery 7.4V / 2500mA – 8.4V / 1A Charge Adapter
Handheld Terminal Power Supply	AAA1.5V * 4 (indicator)
Operation Temperature	-10C ~ 45C , 95%RH