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 |