CI-200S/SC
Industrial Indicator

Indicator which can be connected to various products in rough industrial environments

This is an industrial indicator suitable for platform scale and floor scale

Product Characteristics

- IP67 grade stainless steel structure
- High A/D conversion rate(80 times/ sec)
- High resolution 1/10,000
- Check-weight function(only for CI-200SC)
- Built-in chargeable battery
- Bright and clear LED display (CI-200S/CI-200SC)
- Weight comparison function using weight comparison light bar (CI-200SC)
- Purpose : Platform scale, floor scale

CI-200S

CI-200SC

Specifications

Model	CI-200S/SC(LED)
Loadcell Excitation	DC 5V
Loadcell Connection(350 Ω)	8 ea
Zero Adjustment Range	0~2mV/V
Input Sensitivity	Over 2.0μV/D (OIML,NTEP), 0.5 μV/D(Non approval)
Internal Resolution	1/520,000
External Resolution	1/10,000(1/30,000 Non approval)
A/D Conversion Rate	80 times/sec
Battery Time(continuous usage)	Approximately 33 hours
Battery Charging Time	Approx. 12 hours
Key	Numeric keys & 5 function keys
Display	6 Segment 1 inch LED/3-color weight distinguishing LED (CI-200SC)
Power	DC 12V Adaptor & 6V Rechargeable battery
Operating Temp.	-10 ℃ ~ 40 ℃
Product Size (mm)	250(W) x 169.5(D) x 83(H)
Product Weight (kg)	Approx. 1.5
IP Class	IP67

Options	LCD display
	RS-442/485 interface

Applications			
Simple weighing	Counting	Excerd/short of check	Water proof counting
Explotion-proof region	Tank/Vessel/Hopper	Inventory management	Filling
Truck weighing	Railway weighing	Aviation weighing	