



## **Description**

Automatic measurement system SJ-7200B can connect VW sensors and bridge sensors, digital sensor and analog sensors (mV, mA) and RTD sensor and thermistor, and read and save and control data.



## **Application**

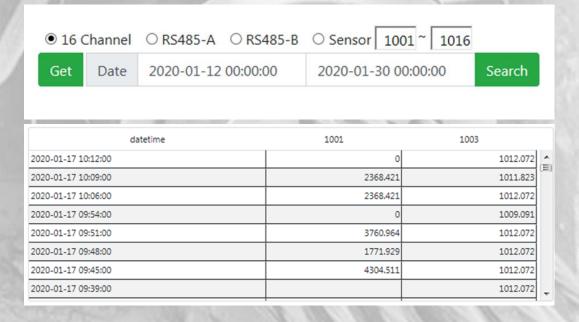
- \* Automatic measurement of hard to access site as like harbor, bridge, dam and subway
- \* Much electrical noise site in city as like subway
- \* Other soft ground, tunnel, sheathing site

### Component

- \* Terminal
- \* Communication module
- \* Wiring panel

- Feature \* Analog 4 channel
  - \* Digital 1 ports
  - \* Communication of M2M, LTE, Wifi with PC
  - \* Connection between SJ-7200B by LoRa communication

## **PC software**





# **Static Data Logger**



## **Specification**

Model	SJ-7200B
Analog Channel	Channel No. : 4CH  Connector type : 5.08mm terminal block
Digital Channel	EXT485-A/B : Each 1 port, Max. 16 channel  Connector type : 5.08mm terminal block
RS-232 remote control	RS-232 : 1 port  Connector type : D-SUB Female  For debug or maintenance
Ethernet remote control	Port No. : 1Port (N/O) Connector type : RJ-45
LED	PWR LED : 1EA (GREEN)  RUN LED : 1EA (GREEN)  DATA LED : 1EA (GREEN)  TX/RX LED : 1EA (GREEN)
LINK-485	MUX expansion: RS-485 port  Connector type: 5.08mm terminal block
Switched 12V	Channel No. : 8CH  Connector type : 5.08mm terminal block
Switched 5V	Channel No. : 4CH  Connector type : 5.08mm terminal block
GROUND	Channel No. : 16CH  Connector type : 5.08mm terminal block
Operation temperature	-10°C ~ 45°C
Power	DC 12V / 3A
Power consumption	Max. 20W
Dimension	210(W)x38(H)x135(D)mm