

## 8 CHANNEL TEMPERATURE DATALOGGER

## NAGMAN 208

## SALIENT FEATURES

- Fast response speed and stable data
- 5.6-inch large screen display, clear curve
- Temperature difference compensation
- Historical query data curve
- The instrument has a temperature curve display function, displaying the maximum, minimum, and average values
- Curve data storage
- 16G memory card

## GENERAL SPECIFICATIONS

<b>Channel</b>	8 (can be extended to 128)
<b>Graduation number</b>	Thermocouple: J/K/T/E/S/B/N/R Thermal resistance:PT100
<b>Basic accuracy</b>	0.2% + 1°C
<b>Test range</b>	-200°C~ 1300°C(the range of the test is different because of the thermocouple)
<b>Resolution</b>	0.1°C
<b>Correction</b>	Error correction for each channel
<b>Comparator</b>	Up-over/down-over alarm, each channel is individually set up-over/down-over value
<b>Standard interface</b>	U disk interface, Mini (virtual serial port)
<b>Standard software</b>	Data acquisition software
<b>Cold end compensation</b>	Accuracy: 0.5°C
<b>Other</b>	TFT-LCD true color LCD display, Fault detection function



Typical Photo: Final Product look may vary

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## STANDARD INCLUSIONS

- Basic Instrument with Battery
- K type Thermocouple
- DC Power Adapter
- Mini-USB Communication Cable
- Data Acquisition Software
- Carrying Case
- Conformance Certificate
- Instruction Manual

## OPTIONAL

- Wireless Transmission Module
- Calibration Certificates are issued in Accordance with our Scope as granted by NABL per ISO/IEC 17025:2017 Standards

Manufactured by

NAGMAN INSTRUMENTS AND ELECTRONICS PRIVATE LIMITED

AN ISO 9001:2015 CERTIFIED COMPANY

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