



Specification

Measuring Data

T Measuring Range -45°C~105°C
 T Accuracy $\pm 0.5^{\circ}\text{C}$ (-45°C~70°C) / $\pm 0.6^{\circ}\text{C}$ (70°C~105°C)
 T Resolution 0.1°C/0.2°F

General

Memory Size 10,918[A] / 21,840[B] / 180,000[C] / 360,000[D]values
 Alarm High level and low level, display+beep+backlight
 Sampling Interval 2s、 5s、 10s、 30s、 60s、 255s
 Logging Interval 2seconds~24hours
 Start with Delay Time 1~120s
 Start Mode Start immediately / Time-lapse start / Timing start
 End Mode Full / FIFO / Presetting units / Timing end
 Timing Start / End Random start / End with format YYMMDD HHMMSS
 Storage Temperature -50°C~90°C
 ESD Protection $\pm 25\text{KV}$
 Interface RS232 / RS485[R] / USB[U] / LAN[L] / Wireless [W、 B、 Z、 F、 G]
 Battery 3.6V lithium battery $\times 1$
 Battery Lifetime Typical 1year (with a sample rate of 10 seconds),5 years (in sleep mode)

RTC Battery	CR2032
Clock Accuracy	<12 mins/year
External voltage	5~24V DC
Software	ANALYSIS
IP Class	IP54

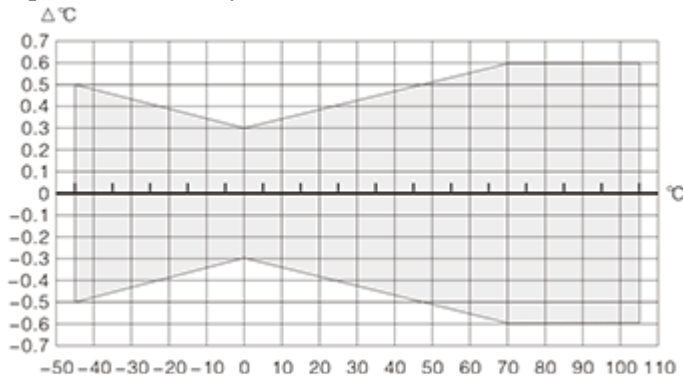
Sensing Probe

Model	Original low temperature resistant probe
Dimensions	5×6×14.5mm
Wire	2×4×3000mm,low-temperature and corrosion resistant

General Feature

Dimensions	123×117.3×33.4mm
Display Area	66×42mm
Housing	ABS+PC,flame-retardant,toxicity and halogen free
Weight	305g

Temperature Accuracy



Dimensions (Unit : mm) :

