

DATA LOGGER FOR TEMPERATURE AND HUMIDITY (BUILT-IN SENSOR) PART NO. 0311-3070

IP54
WATERPROOF

DATA
OUTPUT

- Signal acquisition, display, storage, analysis function
- Low power consumption
- Built-in high-precision temperature and humidity sensor
- Software (included)

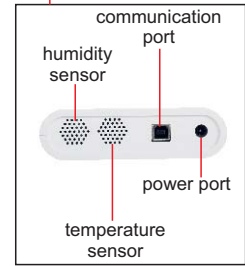


SPECIFICATION

Temperature range	-22°F~-158°F/-30°C~70°C
Temperature accuracy	±.6°F (at 73.4°F±3.6°F), other range ±.9°F ±.3°C (at 23°C±2°C), other range ±.5°C
Temperature resolution	.2°F/.1°C
Humidity range	0%RH~100%RH
Humidity accuracy	±3%RH (at 10%RH~85%RH), other range ±5%RH
Humidity resolution	.1%RH
Memory capacity	10918
Alarm	Function: alarm when over high or low limit Method: display+buzz+backlight
Sampling interval	2s、5s、10s、30s、60s、255s (adjustable)
Logging interval	2 seconds~24 hours (adjustable)
Start with delay	1~120 seconds (adjustable)
Start mode	Start immediately/delay start/timing start
End mode	Full/FIFO/preset/timing end
Timing start/end	Random start/end with format YYMMDD HHMMSS
Interface	USB
Time battery	CR2032
Power supply	3.6V lithium battery (ER14505) or 5~24V DC
Dimensions	4.84×4.61×1.30"
Weight	.57lb



stand (included)



STANDARD DELIVERY

Main unit	1pc
Software and USB cable	1pc
Power adapter	1pc
Time battery	1pc
Lithium battery	1pc

Software (included): record and download data to PC software via USB cable

