

Introduction

S654 data logger measures formaldehyde, temperature and humidity simultaneously. All the sensors are imported from Europe, which guarantees quality accuracy and stability. It can record up to 43000 groups of data, and can connect to computer to download data through USB cable. Accompanied software is featured with user-friendly interface and powerful analysis tools.

S654-HCHO



Features:

- All the sensors are manufactured in Europe, with high accuracy and stability.
- Large capacity, can record up to 43000 groups of data.
- Measures formaldehyde, temperature and humidity simultaneously.
- Elegant appearance and easy to operate.
- Lower power consumption, battery can work for at least 6 months.

Technical Specifications

Measurement channel	HCHO	Temperature	Relative humidity
Resolution	0.001ppm	0.1°C	0.1%RH
Accuracy	≤3%	±0.5°C	±5%RH
Measuring range	0~10ppm	-20~+70°C	0~100%RH
Sampling rate	2~240 Second		
Recording interval	60~43200		
Use Software	Logpro		
Battery	2 x ER14505 (3.6V) lithium battery		
LCD area	40 x 27.82(mm)		
Instrument Size	108.6x90.8x35.8(mm)		
Accessories	CD with software and user manual, USB cable, 2x3.6V Lithium batteries		
Downloads	Download S600W formaldehyde temperature and humidity recorder user's manual (pdf)		

Applications

- Newly built buildings.
- Public places such as hospital and rail stations.
- Factories, laboratories, archives and libraries.