HUATO

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

	HCHO	Temperature	Relative humidity
Resolution	0.001ppm	0.1°C	0.1%RH
Accuracy	≤3%	±0.2°C	±2%RH
Measuring range	0~10ppm	-30~70°C	0~100%RH
Sampling rate	60~240 Second		
Recording interval	60~43200		
Use Software	Tomonitor		
Battery	2 x ER14505 (3.6V) lithium battery		
LCD area	40 x 27.82(mm)		
Instrument Size	108.6x90.8x35.8(mm)		
Random Accessories	CD with software and user manual, USB cable, 2 3.6V Lithium batteries, warranty card and calibration certificates.		
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.

Logpro Recorder Analysis Software

Logpro software is Huatu temperature and humidity recorder dedicated data analysis software, beautiful interface, elegant, easy to use and efficient, the software is very comprehensive, can logger attribute settings, download logger data, graphically analyze data, export the data to Excel / pdf / BMP and other formats.
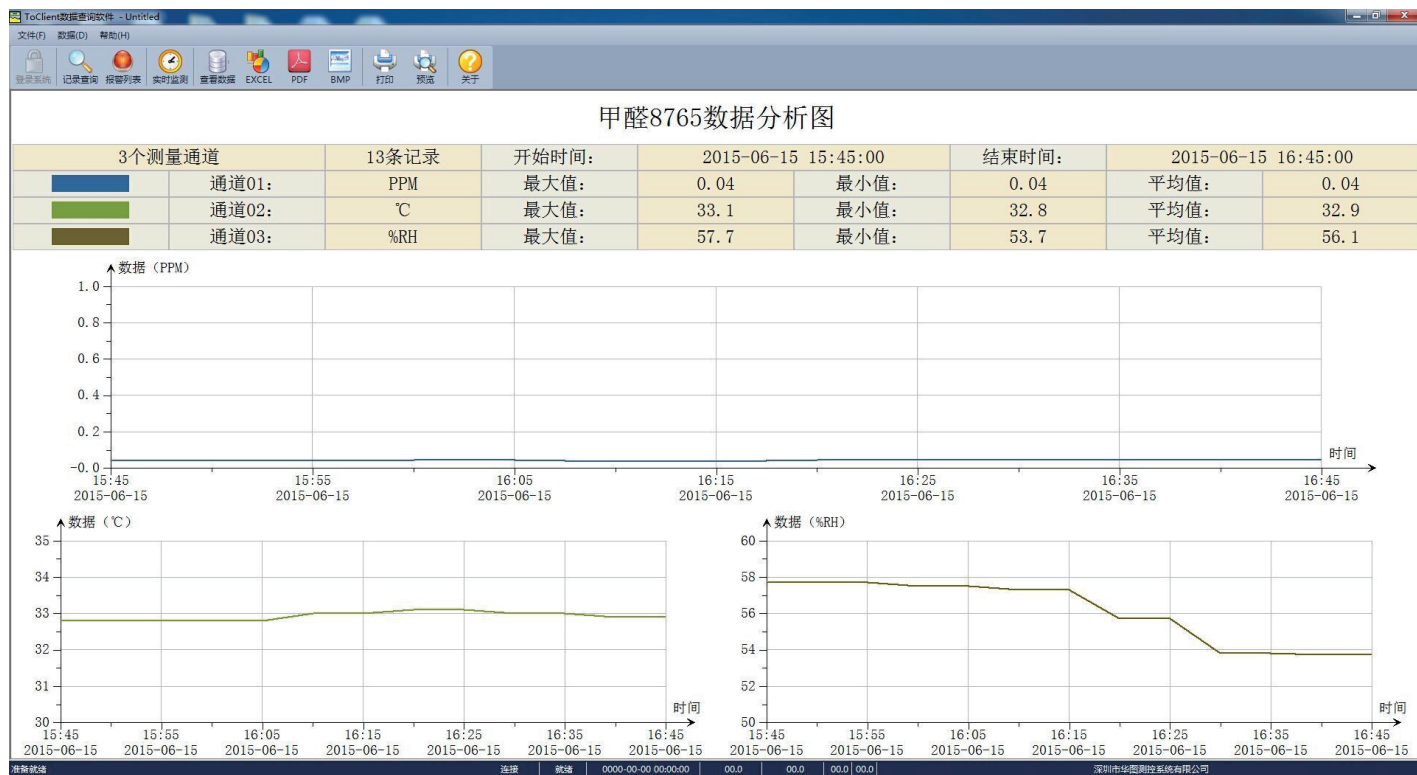
	A	B	C	D	E	F	G
1	编号	日期	时间	PPM	℃	%RH	
2	1	2015/6/15	15:45:00	0.04	32.8	57.7	
3	2	2015/6/15	15:50:00	0.04	32.8	57.7	
4	3	2015/6/15	15:55:00	0.04	32.8	57.7	
5	4	2015/6/15	16:00:00	0.04	32.8	57.5	
6	5	2015/6/15	16:05:00	0.04	32.8	57.5	
7	6	2015/6/15	16:10:00	0.04	33	57.3	
8	7	2015/6/15	16:15:00	0.04	33	57.3	
9	8	2015/6/15	16:20:00	0.04	33.1	55.7	
10	9	2015/6/15	16:25:00	0.04	33.1	55.7	
11	10	2015/6/15	16:30:00	0.04	33	53.8	
12	11	2015/6/15	16:35:00	0.04	33	53.8	
13	12	2015/6/15	16:40:00	0.04	32.9	53.7	