



Indoor Digital Thermo-Hygrometer

SYS-TH-BT / SYS-TH-DC

Feature

- ✓ Clear and intuitive digital display of temperature, hygrometer and battery indicator
- ✓ Most popular applications for incubators, building, office, storage any other place that requires monitoring of temperature and humidity levels
- ✓ Quality Certifications : CE certification
- ✓ With LED, buzzer alarm and Max-Min temperature and humidity memory function
- ✓ Time, Offset adjustable ($\pm 3^{\circ}\text{C}$ and $\pm 5\%RH$)
- ✓ Fold-out stand and Gourd hole for wall fastening
- ✓ Selectable temperature units $^{\circ}\text{C}$ / $^{\circ}\text{F}$



Specification

Model	SYS-TH-BT		SYS-TH-DC	
Measure Type	Temperature & Humidity		Temperature & Humidity	
Sesing Method	CMOS		CMOS	
Range	Temp	0~60°C	0~60°C	
	RH	0~100%RH	0~100%RH	
Accuracy	Temp	$\pm 0.3^{\circ}\text{C}$ (20~40°C), $\pm 1^{\circ}\text{C}$ (other range)	$\pm 0.3^{\circ}\text{C}$ (20~40°C), $\pm 1^{\circ}\text{C}$ (other range)	
	RH	$\pm 3\%RH$ (20~80%RH), $\pm 5\%RH$ (other range)	$\pm 3\%RH$ (20~80%RH), $\pm 5\%RH$ (other range)	
Sampling Rate	8 sec		8 sec	
Operating Range	Temp	0 ~ 60°C	0 ~ 60°C	
	RH	0 ~ 100% RH (non-condensing)	0 ~ 100% RH (non-condensing)	
Display	LCD · 65 × 40 mm		LCD · 65 × 40 mm	
Alarm Indication	LED (red), Buzzer		LED (red), Buzzer	
Power Supply	2 × 1.5V 'AAA' batteries or DC 5V (included)		DC 10~24V	
Accessories	① USB power Adapter (DC 5V) ② USB cable (1.8m)		Power Adaper	
Dimensions	10 × 10 × 31.5 cm		10 × 10 × 31.5 cm	

Function	SYS-TH-DC	SYS-TH-BT
Time Display (24-hour clock)		○
Selectable Temperature units ($^{\circ}\text{C}$ / $^{\circ}\text{F}$)		○
Max-Min Temperature and humidity memory	○	○
Offset adjustable	○	○
Alarm setting (LED and buzzer indication)	○	○