

Elitech STC-1000WiFi TH | Digital Temperature And Humidity Controller Thermostat | Pre-Wired Heating And Cooling 110-240Vc

The wireless version of the STC-1000Pro-TH, the STC-1000WiFi TH is an integrated temperature and humidity controller that plugs and plays. In order to control temperature and humidity simultaneously, an integrated temperature and humidity probe is employed, and two output plugs are pre-connected.



Temperature and humidity are just two of the many characteristics that can be graphically shown on the huge LCD screen used by the controller. Simple and intuitive to use, the three-button design allows for quick configuration of features like unit switching, delay protection, over-range alarm, and numerical calibration. mostly utilized in greenhouses, aquariums, pet breeding, hatching, nursery matting, and other application scenarios.

Specifications	Details
Power Supply	110~240VAC \pm 1/4 \square 50/60Hz
Temperature Range	-5 $\dot{\text{i}}$ 1/2 \square 70 $\hat{\text{a}}$ \square / 23 $\dot{\text{i}}$ 1/2 \square 158 $\hat{\text{a}}$ \square
Resolution	0.1 $\hat{\text{a}}$ \square / 0.1 $\hat{\text{a}}$ \square
Accuracy	$\hat{\text{A}}$ \pm 0.5 $\hat{\text{a}}$ \square / $\hat{\text{A}}$ \pm 1 $\hat{\text{a}}$ \square
Humidity	5 $\dot{\text{i}}$ 1/2 \square 99%RH
Operating Temperature	0 $\hat{\text{a}}$ \square 1/2 \square 60 $\hat{\text{a}}$ \square / 32 $\dot{\text{i}}$ 1/2 \square 140 $\hat{\text{a}}$ \square
Storage Temperature	-10 $\hat{\text{a}}$ \square 1/2 \square 70 $\hat{\text{a}}$ \square / 14 $\dot{\text{i}}$ 1/2 \square 140 $\hat{\text{a}}$ \square
Cable length:	(Sensor): 2m (Power plug): 1.5m (Outlet): 0.3m
Dimensions	265mmxx 1675mm