

Digital thermostat XH-W3001 with external sensor -50°C - +110°C, 24V DC

Reference: AM5812

EAN13: -

HS code: 90321020



Product attributes:

Product features:

Voltage: 24 V DC

Starting temperature: -50°C - 110 °C

Waterproof grade: IP22

Probe type: NTC 3950 10K, 1%

Product description:

A simple digital thermostat with an output relay allows you to regulate the temperature in the range of -50°C ~ 110°C with a resolution of 0.1°C. For example, heating can be connected to one output and cooling to the other. Heating and cooling will then maintain the set temperature on the thermostat. The thermostat includes a resistance temperature sensor in a waterproof stainless steel housing with IP68 protection. Power supply 24V DC.

Power consumption: 3W

Adjustable temperature: -50°C ~ 110°C (resolution 0.1°C)

Temperature measurement accuracy: ±1%

Temperature sensor: NTC resistance, 10kΩ, 0.5%

Switching contact: 24V DC 10A (with resistive load!)

Relay contact type: NO

Working temperature: 0 ~ 60°C

Display color: red

Dimensions: 60 x 45 x 30 mm

Accessories: waterproof NTC sensor, 1m

INSTRUCTIONS:

Press the up button to display the switching temperature

A long press of the up button will cause the value to flash, which you can then adjust.

Pressing the button down displays the cut-out temperature

You can adjust this value by long pressing the down button.

