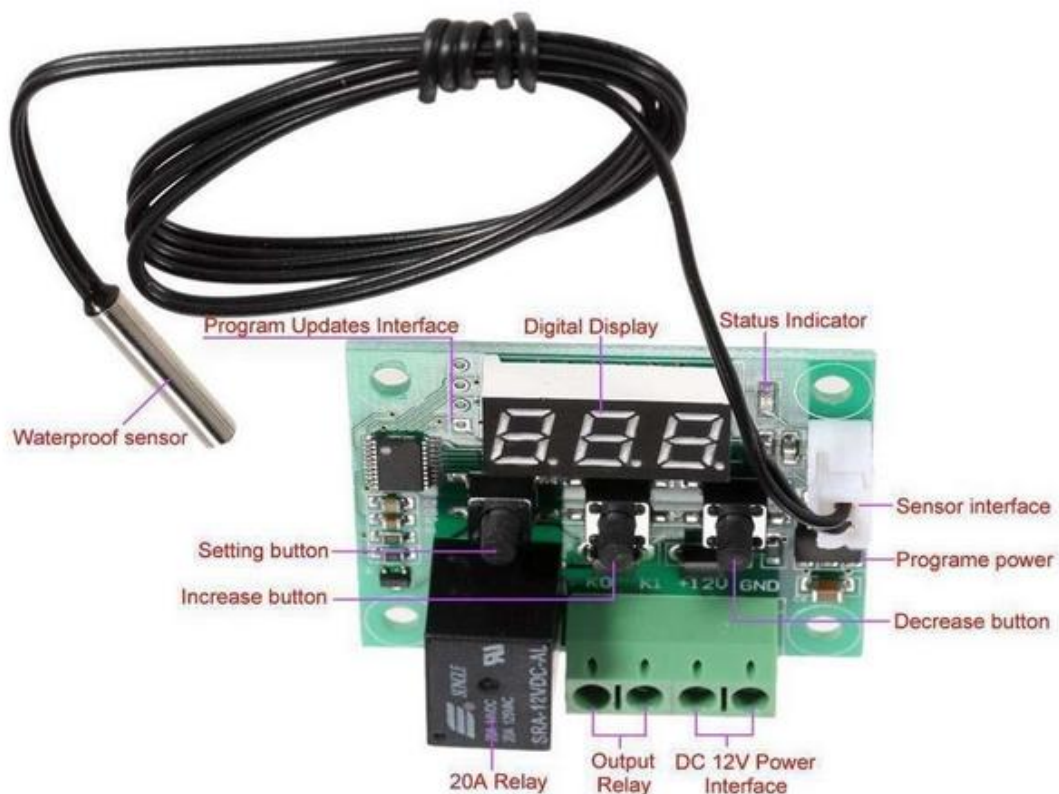


50-110 degree W1209 12V Digital thermostat Temperature Control Switch sensor Module



Product Description:

- 100% brand new and high quality guarantee.
- Temperature range :-50-110 .
- Dimensions: 48.5 * 40mm.
- Temperature control mode: ON / OFF.

- Resolution: When temperature is 0.1 , the resolution is -9.9~99.9, other temperature segment is 1 .
- Control accuracy: 0.1 .
- Hysteresis accuracy: 0.1 .
- Refresh rate: 0.5S.
- High temperature protection : 0-110 .
- Supply voltage: DC 12V.
- Static current: $\leq 35\text{MA}$, attract current $\leq 65\text{MA}$.
- Output voltage: DC 12V.
- Output power: 20A relay .
- Measurement input: NTC (10K 0.5%) Waterproof Sensor.
- Environmental requirements: -10 ~ 60 ° Humidity 20% -85%.

How to use:

- Connect the power supply and the load, you can supply to the controller.
- Is displayed as a measured temperature.
- Press the SET button, the display flashes the temperature.
- Press - to set the desired temperature.

- After setting press SET to confirm return,.
- The controller automatically performs the relay by setting off.
- Lights, LED status descriptions.
- Indicator: Off The relay is switched off, Always indicate the relay is closed.
- LED: Shows LL is the sensor open, showing ?HH is out of range, the thermostat will be forced to close the relay.
- the display --- as high temperature protection.

Specifications:

- Temperature range :-50-110
- High temperature protection á 0-110
- Supply voltage: DC 12V
- Output voltage: DC 12V
- Output power: 20A relay