



## Smoke sensor connection

# Guiding

The smoke sensor is used to detect the smoke concentration in the air. When the smoke concentration is greater than a certain concentration, the red light of the sensor flashes frequently and the horn alarms.

## Step1 VMF connect with smoke sensor

Connect the multi-function card to the smoke sensor as shown in the figure below. Please connect the cables carefully to avoid unnecessary losses.

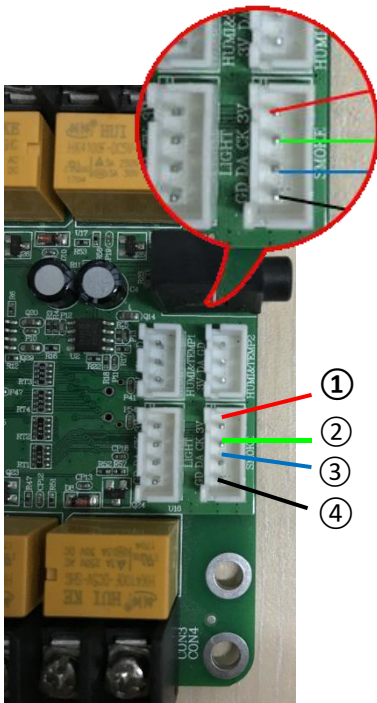
The wiring sequence of the multi-function card and the smoke sensor is ① connected with red wire; ② connected with green wire; ③ connected with blue; ④ connected with black wire. Please connect the cables according to the serial number.

Red wire: Positive power

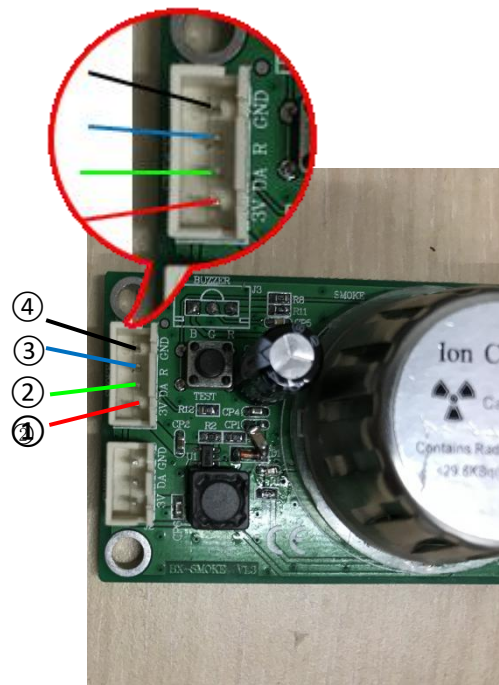
Green wire: data wire 1

Blue wire: data wire 2

Black wire: negative power



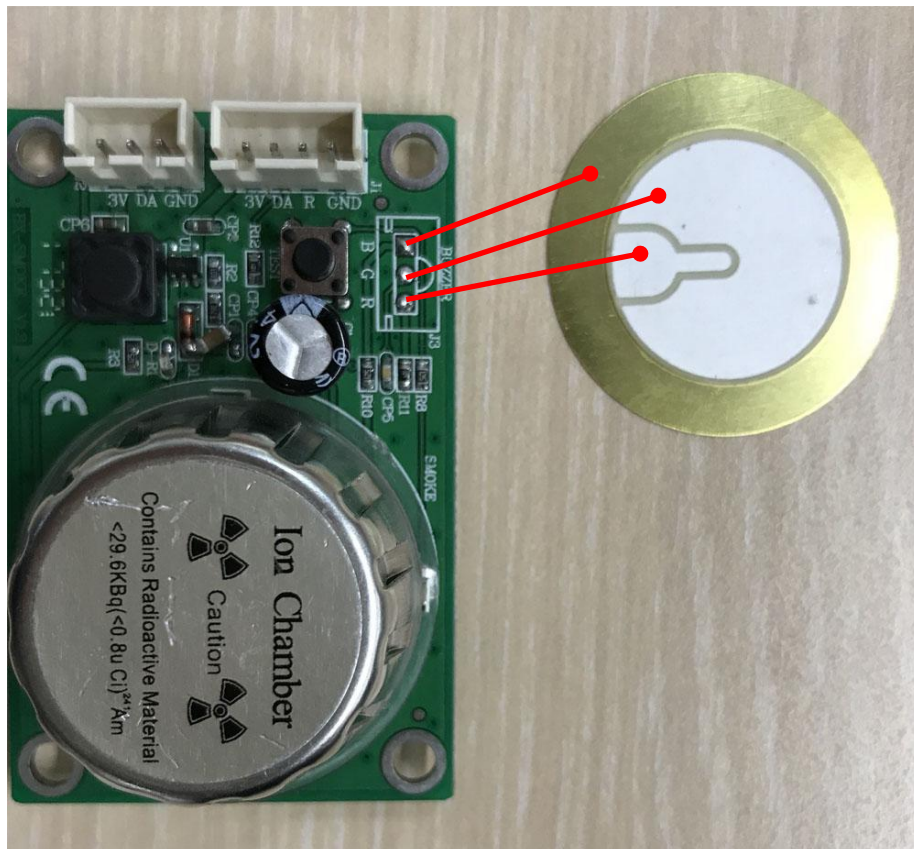
Multi-function card



Smoke sensor

## Step 2 Speaker connection

When necessary, the user can connect the speaker, when the sensor is triggered, it can remind the people around more loudly, please connect the speaker as shown below



After the multi-function card and the speaker are connected, the smoke sensor enters the working state, and the multi-function card will automatically detect the smoke sensor.