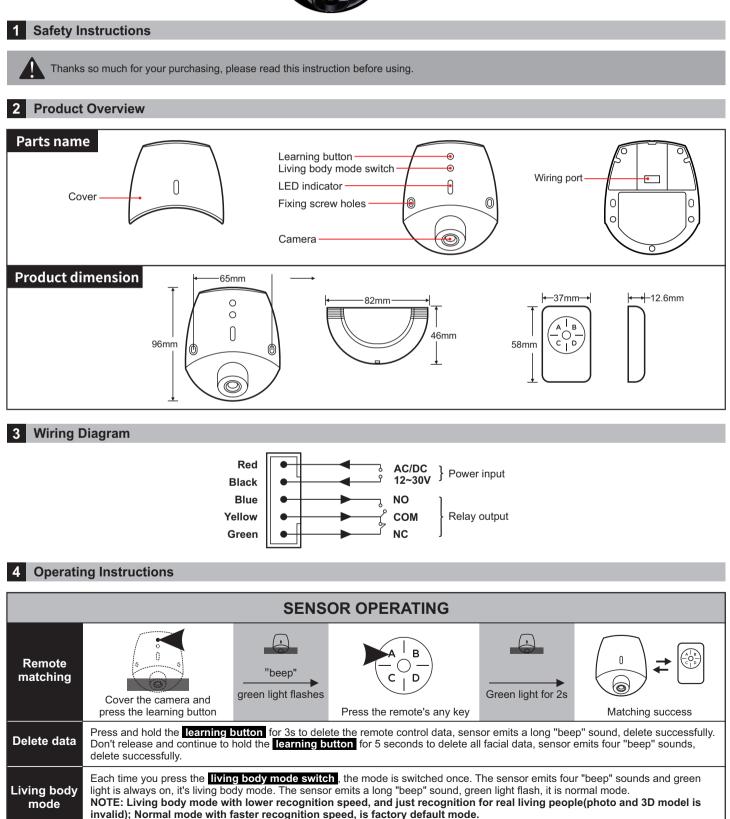
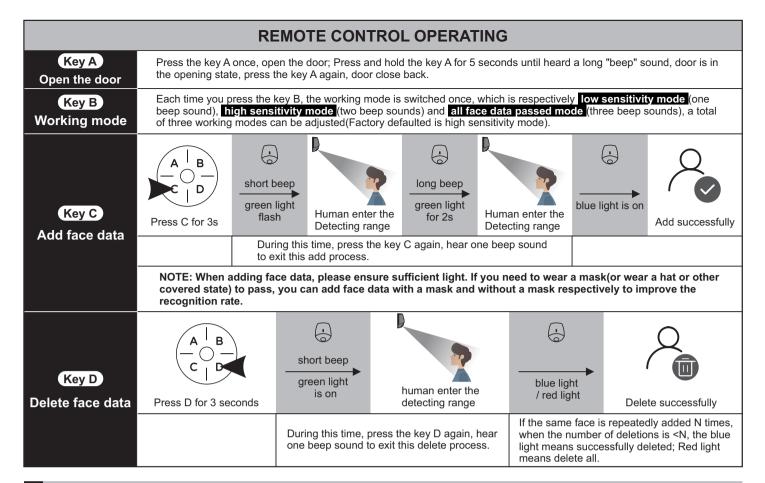
Operation Instructions

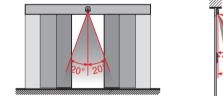
LV810 Face Recognition Sensor

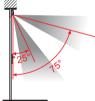




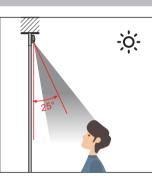


5 Recognition range





The Angle of view is 40° and adjustable by 25° to 75° in a vertical direction, can be installed on the left and right sides of the door, or on the top to adapt to different scenarios.



Note:

When installing outdoors, please set the camera angle to the lowest (25°) to avoid backlight. People entering the recognition range need to look up so that the sensor can recognize their faces.

6 Troubleshooting

Failures	Possible reasons	Improvements
Sensor's LED indicators don't work	Sensor don't connect with the power	Check the power connection
Blue light is on, door close(not holding state)	Wiring connection is wrong	Reconnect correctly and repower
Don't recognize in night	Weak imaging function at night	adjust to normal mode, all face data passed mode
Can't recognized when a small part of face is obscured (eg. eyebrows)	Low sensitivity	adjust to high sensitivity mode
Press remote control and no reactions	remote is power is out of power or no paired	replace the remote's battery and paired with the sensor
When power on and green light is always on, don't enter the standby mode	sensor failure	restart sensor, if don't restore, need to replace the sensor

7 Technical parameter

LED indicator: when power on, green light is alway on for 12s, standby-	
RED, recognition success-BLUE, function adjust-GREEN	
Power supply: AC/DC 12-30V	
Standby current: 145mA	
Action current: 165mA	
Dimension: 96(L)x82(W)x46(H)mm	

8 Packing List