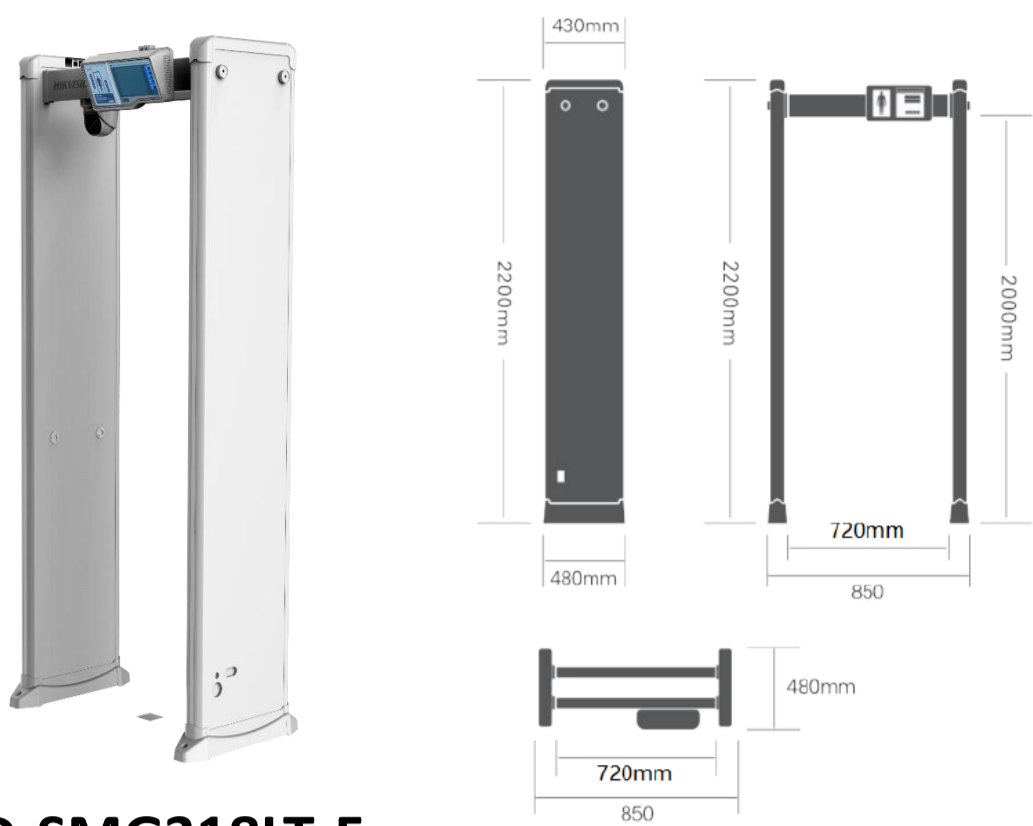




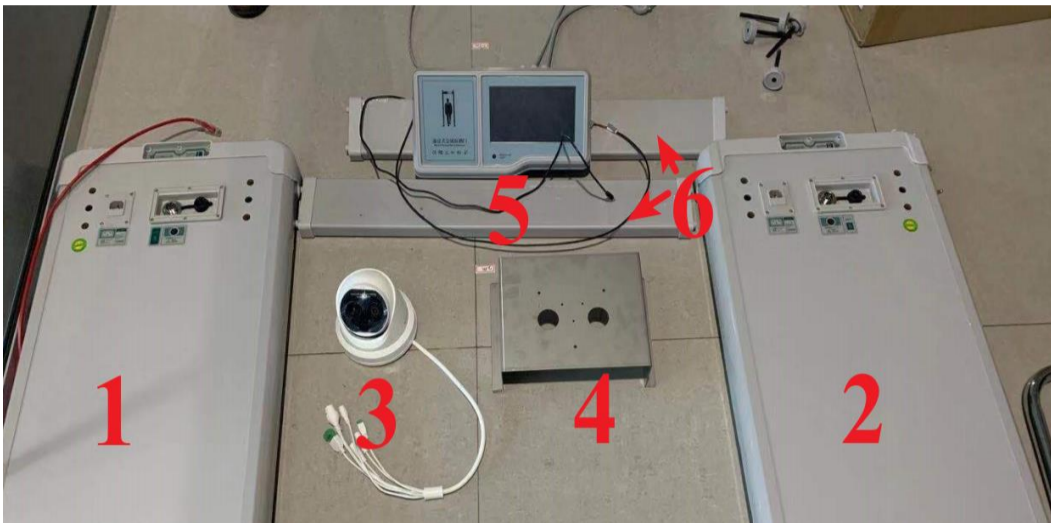
# Temperature Measurement Walk-Through Detector Installation & Configuration Guide



Temperature measurement range: 30-45°C  
 Temperature accuracy: ±0.5°C (without blackbody)  
 Detection distance: 0.5 to 1.5 m  
 Target height: 1.45 to 1.85 m  
 Operation temperature: 5-40°C, <95 °C RH  
 Resolution:160 × 120

ISD-SMG318LT-F

## 1 Installation



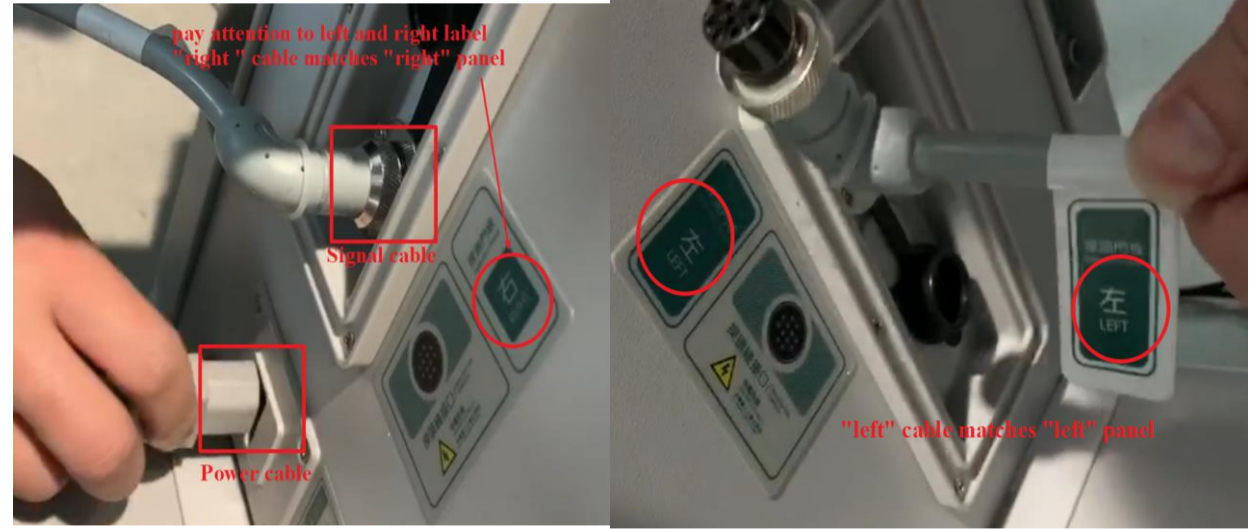
**Step1. Check if the following items complete**  
 1. Left door panel    2. Right door panel  
 3. Turret camera    4. Camera bracket  
 5. Display screen    6. Left&right connection panel



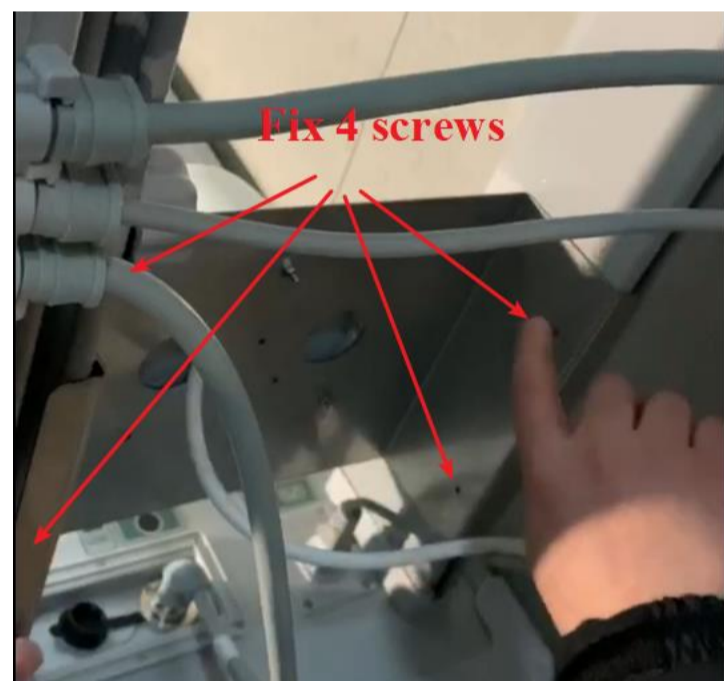
**Step2. Fix turret camera and its bracket**  
 Remove trim from turret camera and fix it on the bracket with 3 screws, then put the trim back



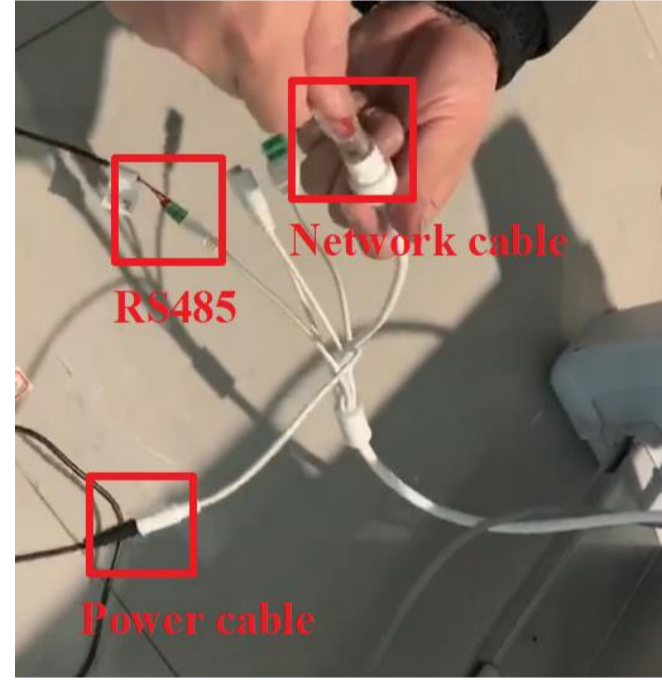
**Step3. connect left and right door panel**  
 1) Connect left and right door panel and tighten the screws



2) Connect the cable. Right side will be power cable and signal cable, the left side will be signal cable only



**Step4. Fix turret camera and its bracket**  
 Remove trim from turret camera and fix it on the bracket with 3 screws, then put the trim back

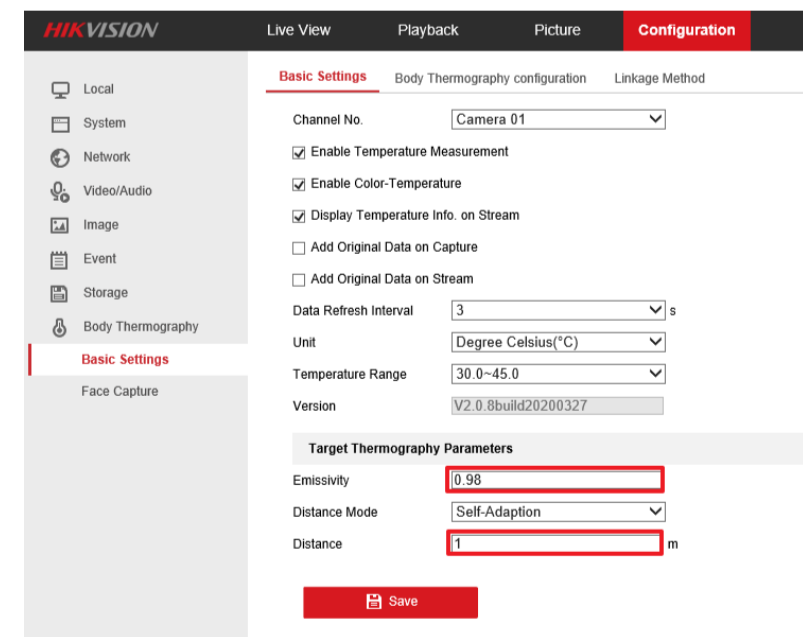


**Step5. connect cable of turret camera**  
 Connect power cable ,RS485 cable and network cable with sequence

## 2 Configuration

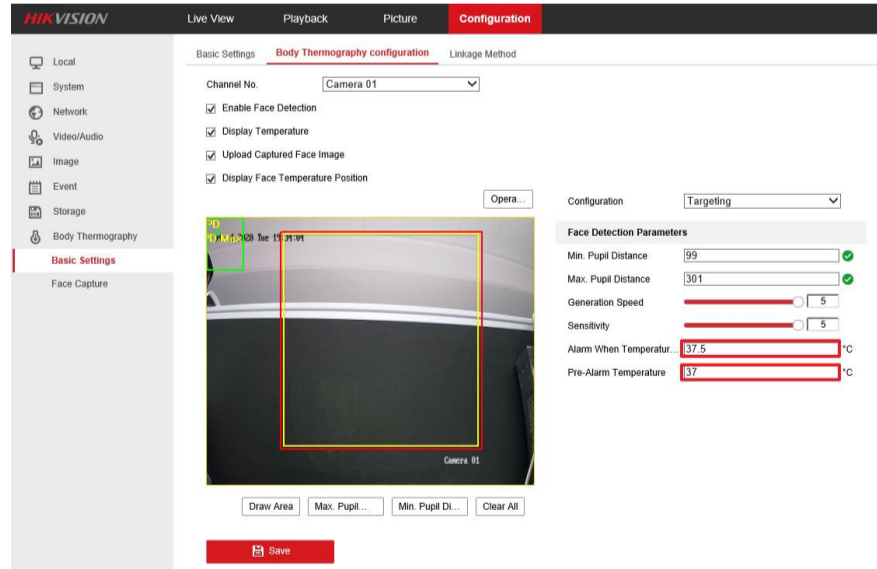
### Step1: Basic Settings.

1. Device start-up and log in camera on web client;
2. Go to **Configuration > Body Thermometry > Basic Settings > Target Thermonetry Parameters**
3. Set **Emissivity** as 0.98
4. Set **Diantance** as 1m
5. Click **save**



### Step2: Body Thermometry Configuration

1. Go to **Configuration > Body Thermometry > Body Thermometry configuration Settings > face detection Parameters**
2. Set **alarm temperature** (37.5°C for emample)
3. Set **pre-alarm temperature** (37°C for example)



## 3 Appendix-Disable metal detection function



1. Click **sensitivity**
2. Login with account 0000000
3. Use '**←**' to set sensitivity of all area as 0

See far, go further