

# Why Dazen Escalator?

Email: [david.lv@dazentech.com](mailto:david.lv@dazentech.com)  
Office: 86-512-67604536  
Mobile:86-15189717159  
[www.dazenelevator.com](http://www.dazenelevator.com)

## Products

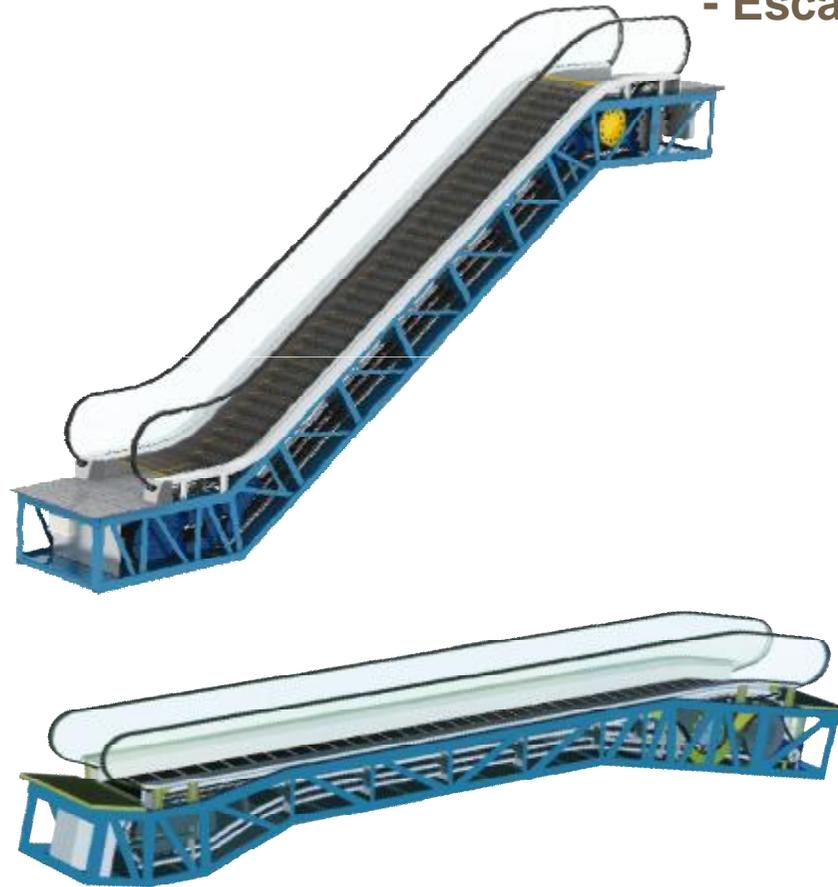
### - Escalator

#### Escalator:

- 1.Top 5 Escalator and Moving walk work shop in China.
- 2.Max can Rise up to 25 m
- 3.Supply for Korea Metro More than 100Sets,Rise up 21m.

#### Moving Walk:

- Normal and Slim type
- Public type
- In or Out door type
- Inclination: 0,10,11,12 degree
- Energy Saving type





# Workshop

## - Escalator



# Advantage

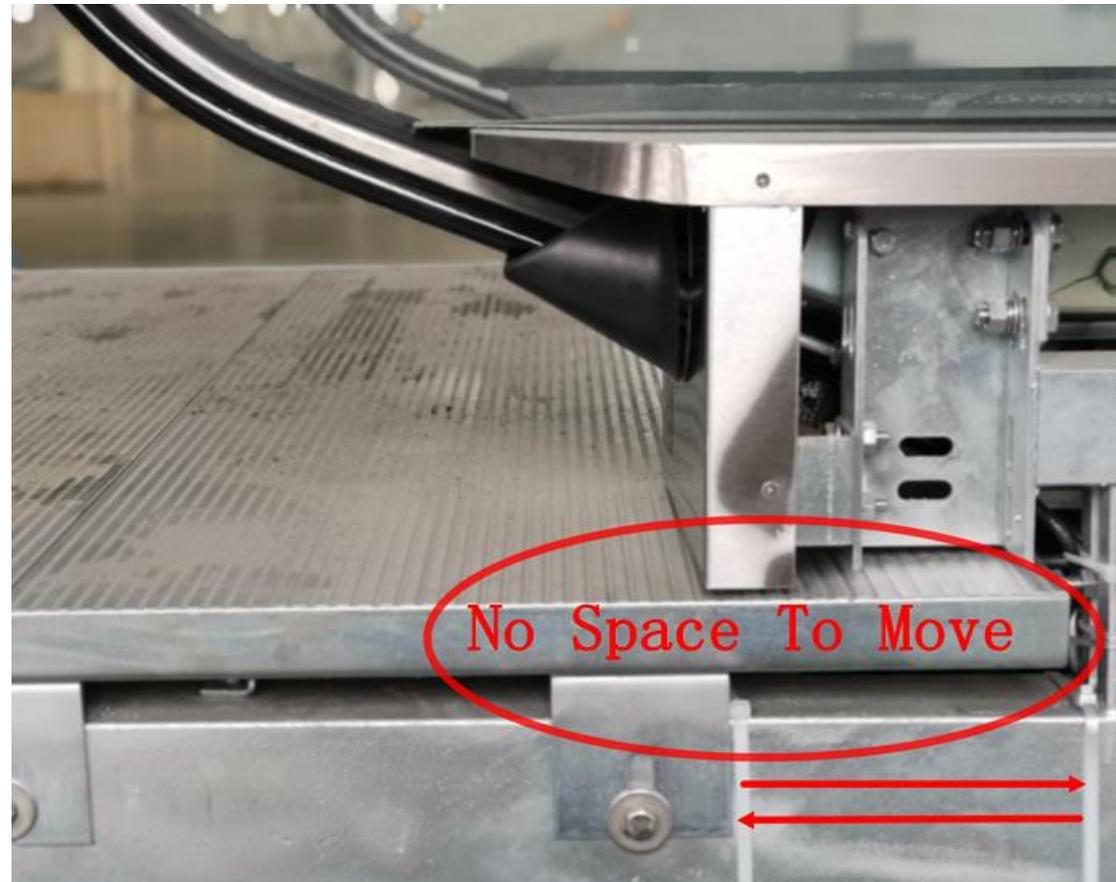
## - Escalator

### 1. How To Avoid Escalator Plate Collapse accident?

No Move Space for Escalator Plate :

Structure is strong and avoid fall down, even the screw loose, they will be no space to fall down, to avoid accident.

Old technology at arrow direction for plate is empty, if screw loose, easy to move, people will fall down, which is a great danger of security !



**2. How To Avoid Escalator step missing accident?**

Both Electric Mechanical Step Losing Protection Up And Down.

Besides electric sensor protection for step lose, we have another additional two Mechanical step missing protection ,to avoid escalator eat people.

Standard in market only requires electric sensor protection ,this is the difference between we and others. Double way protection for safety!

**Advantage**

- Escalator



## Advantage

### - Escalator

#### 3. Escalator Driving wheel Running Protection.

This Two sensor is monitor the running are smooth and director is right or not. It will be shut down if there is abnormal.



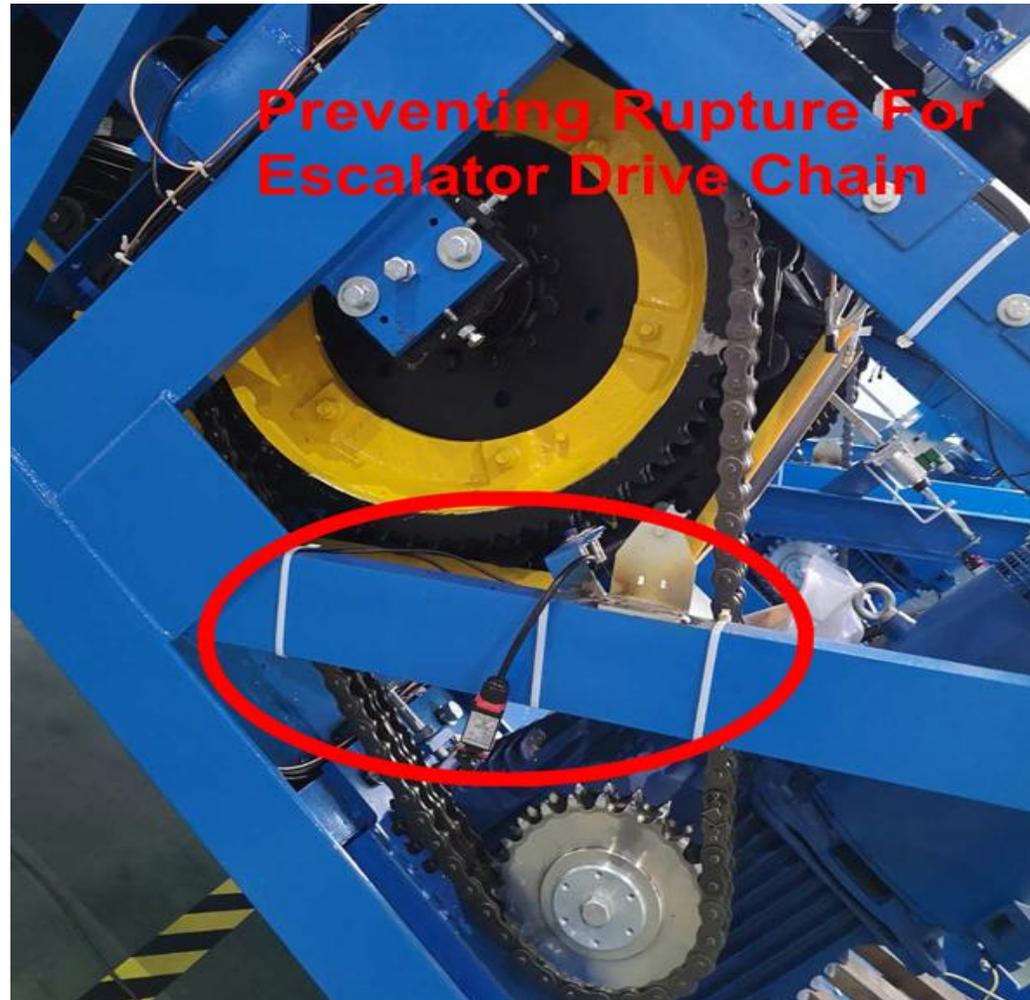


## Advantage

- Escalator

4.Preventing Rupture For Escalator Drive Chain.

It will be shut down directly if drive chain is ruptured.



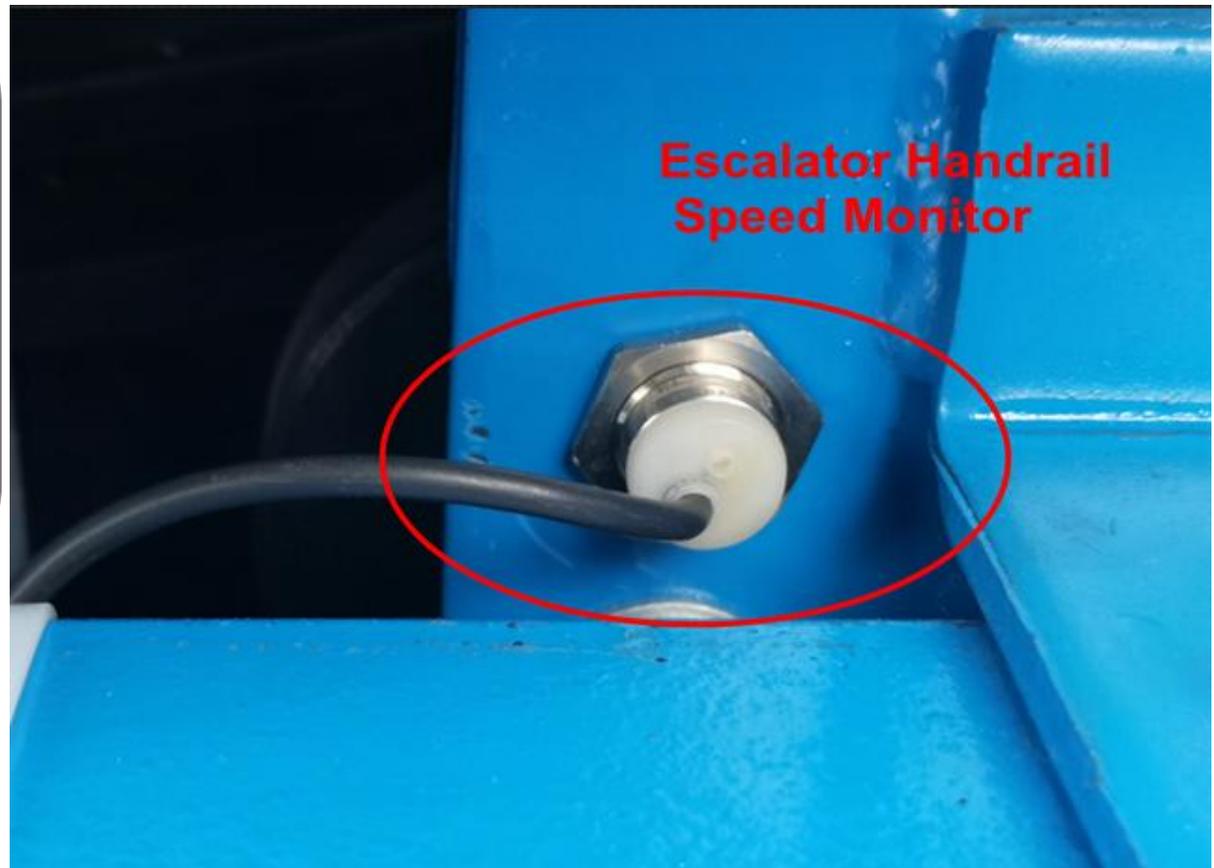
## Advantage

### - Escalator

**5.Keep Handrail and Escalator Step Same Speed.**

Escalator Handrail Speed Monitor.

Make the speed of handrail is the same as Escalator step. To avoid accident.



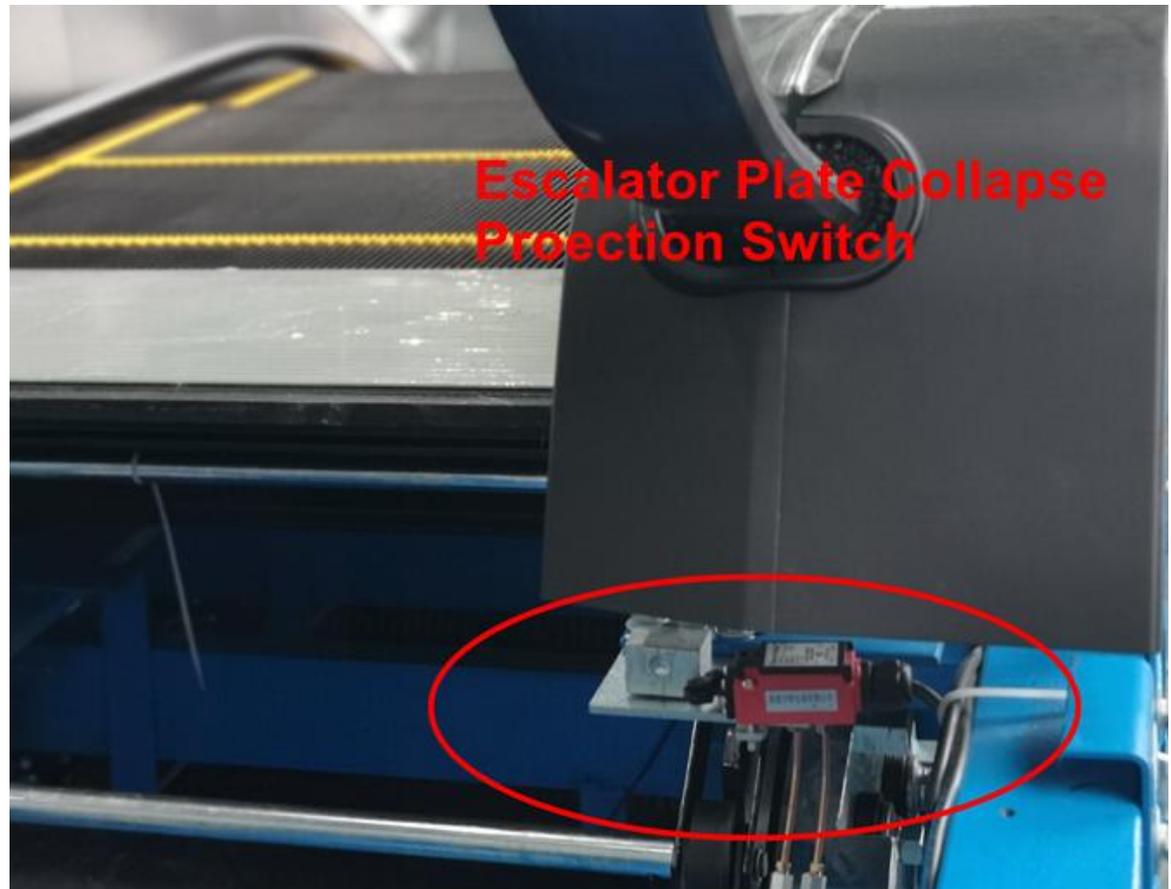


# Advantage

## - Escalator

### 6. Escalator Plate Collapse Protection Switch :

If the Plate Collapse or broken, the switch will shut down escalator to avoid accident.





# Advantage

## - Escalator

### 7. Escalator Handrail Crack Protection.

One is the escalator is cracked, the switch will shut down escalator, avoid accident.



## Advantage

- Escalator

**8.Angle Iron Material For Escalator Main Drive Part.**

Much More Stronger and Low Running Noise Compare to Steel Plate. Mostly Other Supplier Use Steel Plate ,cost more noise.



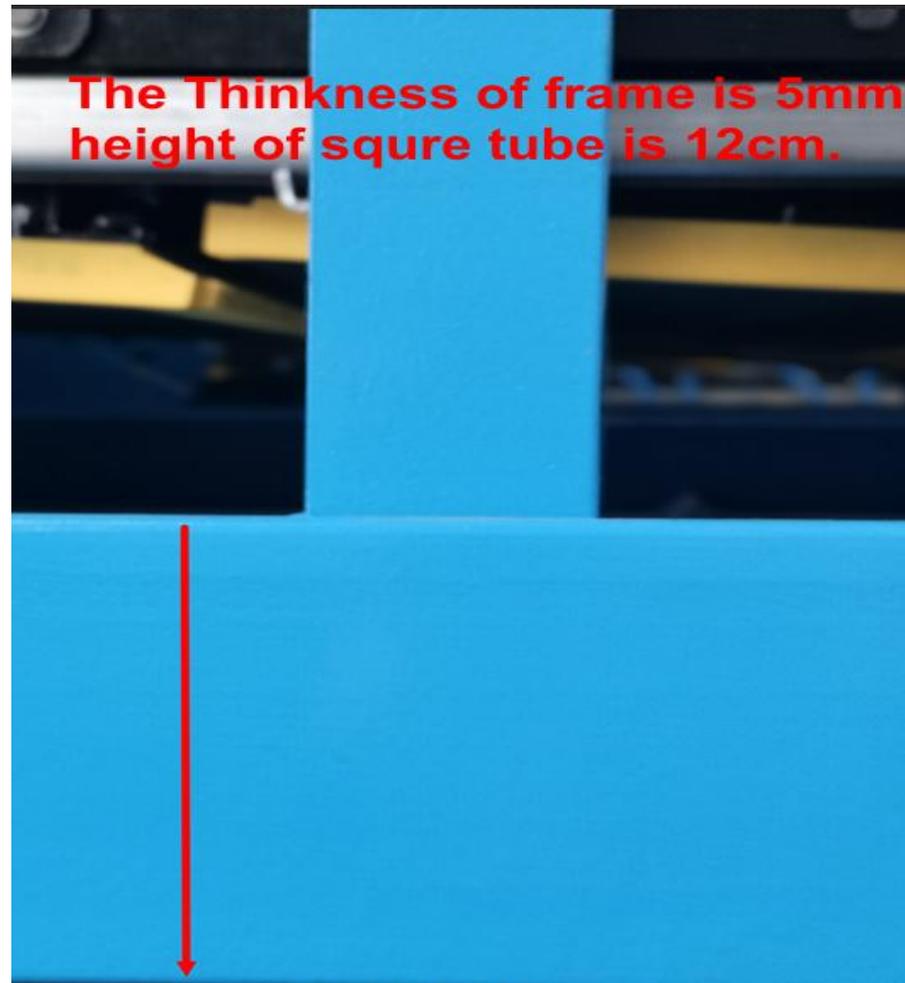
## Advantage

### - Escalator

#### 9. Much More Stronger For Frame And Tube.

Thinness of Frame is 5mm, other supplier may only 3mm. Height of square tube is 12cm, other one 10mm to saving the material.

It will shaking when running if the material is not strong enough.





## Advantage

- Escalator

**10. Stainless Steel Screw  
For Everywhere to avoid  
Rust.**

More Stronger and Antirust,  
most supplier may use Plate  
with nickel Screw ,which is  
easy to get Rust.





# Advantage

## - Escalator

11. Complete One whole pcs  
Glass Guide Rail support:

Other supplier most using A  
lot Splicing together ,is will be  
weak



## Advantage

### - Escalator

#### 12.Strong Escalator Step Support Plate

Thinness for escalator plate is 4.5mm,other supplier use 2.5mm,which will be weak.



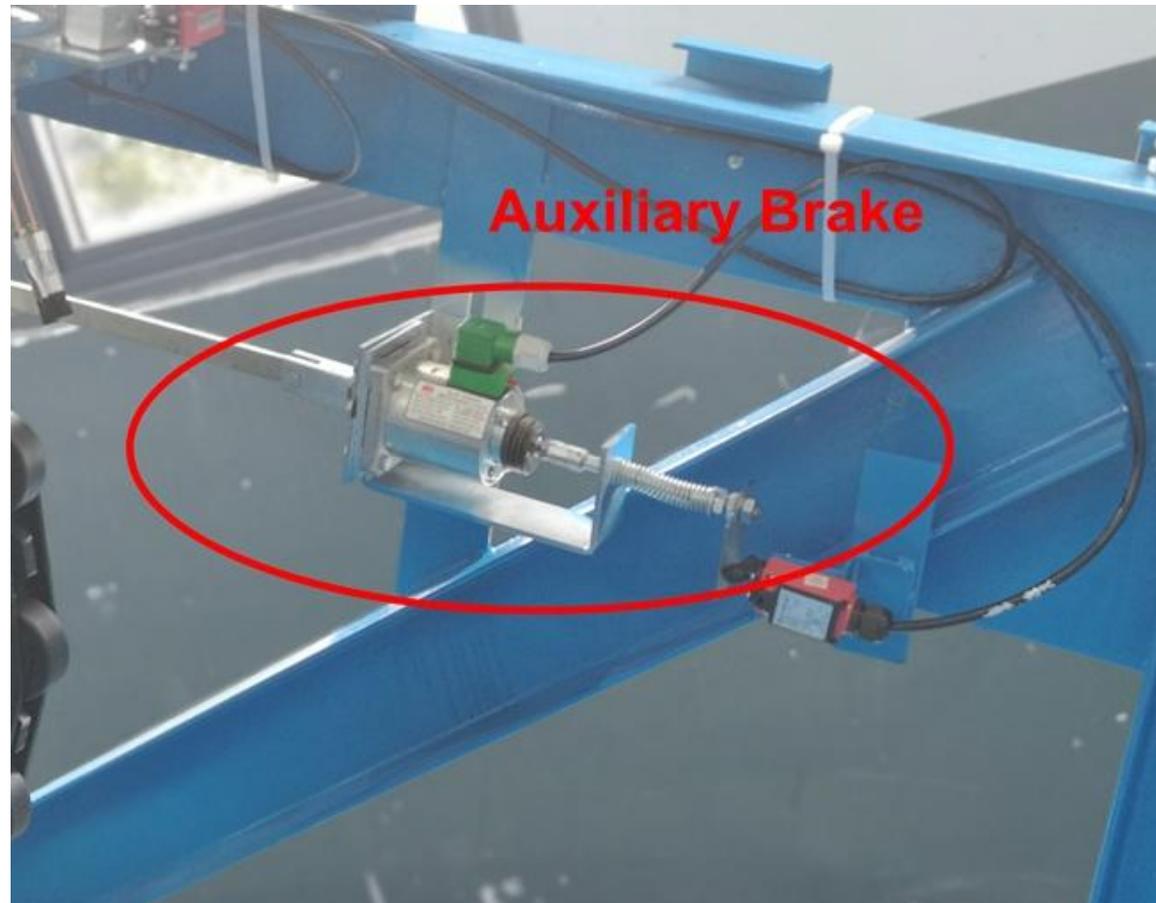


## Advantage

- Escalator

**13. Auxiliary Brake To Avoid Retrograde Motion And Other Accident .**

Auxiliary for more than 6m height to avoid retrograde running and other accident .





## Advantage

### - Escalator

#### 14. Microwave Reflection Sensor For Escalator Entrance.

Most Supplier is using diffuse reflection type ,compare to this one ,Microwave Reflection is more stronger at Anti-interference,and long leading life. Longer Radiation Distance



DAZEN

Dazen Elevator-Branch Of Diao

Thank you

Email: [david.lv@dazentech.com](mailto:david.lv@dazentech.com)

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[www.dazenelevator.com](http://www.dazenelevator.com)

Suzhou Dazen Electromechanical Technology Co., Ltd

Add:#1-702,Jinsha Guangchang,No.6,  
Weihua Rd,SIP,Suzhou,Jiangsu,China