

**"Core" connects you and me, and  
"wisdom" connects the Future**

## Infrared passenger flow WIFI version

Model: HX-HE2

### Product overview:

- The statistical principle of infrared passenger flow WIFI version is mainly infrared blocking counting. The infrared receiving module automatically recognizes the direction of pedestrian travel through the infrared occlusion direction and generates a count.

### Application scenarios:

- Infrared passenger flow wifi version can be used in shopping centers, retail stores, public transportation cars, scenic spots, libraries, museums, restaurants, factories, supermarkets, parks, buildings, toilets, etc.

### Product features:

- Powerful (The device is based on the statistical principle of infrared induction, with double rays, can identify single two-way entry and exit, screen with display. Support mobile browsing data, support PC browsing and download data, support 802.11a/b/g/n, 2.4GHz or 5G)
- Accurate passenger flow statistics (sensitive infrared sensing of the equipment, accurate entry and exit statistics, on the basis of checking the number of people entering and leaving on the day, you can view the statistics of historical weeks, months and years)
- Query data (can query the last 90 days, daily cumulative data, nearly 100 weeks, weekly cumulative data, nearly 36 months, monthly cumulative data, nearly 10 years, annual cumulative data. )
- Long battery life (long battery life, WIFI version can last 1~3 months under 24-hour normal working conditions.) )

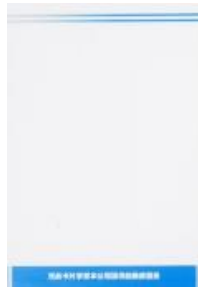
## Product picture



- fittings of a machine



3M glue



Warranty card



Instructions



battery



charger

## Product specifications

Product model	• HX-HE2
Installation method	• Fixed installation on both sides of the inlet and outlet
Visual parameters	• Line-of-sight (coverage) 1m-20m indoors, 1m-17m outdoors
Accuracy rate	• Standard environment $\geq 80\%$
Height range	• 1.0m-1.4m
power	• 0.004~0.37W
Power supply mode	• 3.7V Li-ion(2000mAh)/Type-c Wired power supply
Communication method	• WI-FI(2.4Ghz)
addressing	• DHCP
Data upload method	• TCP/HTTP POST

Offline caching	<ul style="list-style-type: none"> <li>• 3267 pieces</li> </ul>
Battery life	<ul style="list-style-type: none"> <li>• 1-3 months in standard environment</li> </ul>
size	<ul style="list-style-type: none"> <li>• 65mmx 50mm x 25mm</li> </ul>
Net weight	<ul style="list-style-type: none"> <li>• 78g</li> </ul>
Gross weight	<ul style="list-style-type: none"> <li>• 370g ( Accessories included )</li> </ul>
Working environment	<ul style="list-style-type: none"> <li>• Operating temperature(-0°C~40°C)</li> <li>• Operating humidity (10~80 %RH (non-condensing))</li> <li>• Storage temperature (-40°C~70°C)</li> <li>• Storage humidity (5~90 % RH (non-condensing))</li> </ul>
List of accessories	<ul style="list-style-type: none"> <li>• Charger x1, Battery x2, Bracket x2, 3M glue x4, Certificate x1, Manual x1, Warranty Card x1</li> </ul>

Company website	Technical support contact information	Sales hotline	Buy online
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