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"wisdom" connects the world**



## Quota Warning Host

### Quota warning host

Model: FH101

#### Product Overview:

The passenger quota warning host mainly works in collaboration with passenger flow equipment and large passenger flow screens, and can achieve large screen display and alarm of the number of passengers in a single area or multiple areas.

The backend system of the quota warning host is designed for viewing the offline/online status of passenger flow equipment, viewing/exporting entry and exit data, displaying single or multiple regional data on large screens, configuring personalized quota warnings, and remotely managing passenger flow equipment.

#### Application scenario:

This quota warning host is suitable for external areas such as scenic spots, mining areas, amusement parks, etc. that require quota data display and warning.

This staffing warning host is suitable for internal areas such as canteens, sports arenas, school libraries, swimming pools, workshops, offices, etc. that require staffing data display and warning.

#### Product features:

Personnel quota warning: precise staffing, customizable staffing rules, fast

warning, and the ability to link with third-party equipment.

Efficient configuration: It can achieve large screen display of the fixed number of personnel in a single area or multiple areas.

Excellent performance: High performance hardware configuration, high-power exhaust fan, and multi network port access.

Multiple protection: supports power reverse protection, multiple protection; Support multi network intelligent switching backup function.

Number correction: Display data can be adjusted as needed.

Personalized display interface settings: You can upload background images, select display data, and add text by yourself.

Multiple data types to choose from: entry and exit data, displayed in multiple dimensions, such as day, week, month, year, history, and cumulative. There are multiple dimensions such as current number of people and available number of people, such as daily and cumulative. There are various types of data available for selection.

Multimedia playback: can upload images and play audio and video advertisements.

Data query export: It is possible to query and export data uploaded by passenger flow devices on the host.

Web page display of large screen data: Click on the reserved access address on the display management page, and it can be opened and displayed in any browser on the same LAN computer.

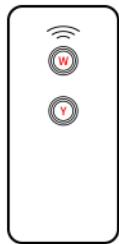
Master slave mode: can be paired with multiple hosts to display the same screen. (Note is required before shipment, and adjustment is made in advance)

Remote control mode: can surge over the remote control to clear the count and stop the alarm. (Note is required before shipment, and adjustment is made in advance)

Product images



## Product accessories:



Remote control

power cord

power cord

HDMI

Bracket  
(one on each side)

## Product specifications

|                        |                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model                  | FH101                                                                                                                                                                                                                                         |
| Installation method    | Standard bracket/wall mounted installation • Cabinet fixed installation                                                                                                                                                                       |
| network support        | 100/1000M Ethernet                                                                                                                                                                                                                            |
| interface              | <ul style="list-style-type: none"> <li>• USB interface (1)</li> <li>• Power interface (1)</li> <li>• High definition cable interface (1)</li> <li>• Alarm interface (1)</li> <li>• Network port (6)</li> <li>• Grounding port (1)</li> </ul>  |
| pilot lamp             | <ul style="list-style-type: none"> <li>• Power indicator light (x1)</li> <li>• Routing signal light (x1)</li> <li>• Work indicator light (x2)</li> </ul>                                                                                      |
| Power supply mode      | • 48V power supply with DC wiring for power supply                                                                                                                                                                                            |
| management style       | • Web page customization configuration                                                                                                                                                                                                        |
| work environment       | <ul style="list-style-type: none"> <li>• Working temperature: -40 °C~75 °C</li> <li>• Working humidity: 10%~90% RH non condensing</li> <li>• Storage temperature: -40 °C~85 °C</li> <li>• Storage humidity: 5%~90RH non condensing</li> </ul> |
| operating system       | • Linux system                                                                                                                                                                                                                                |
| Product specifications | <ul style="list-style-type: none"> <li>• Dimensions (mm): 370 x 180 x 50</li> <li>• Net weight (g): 1700 (including the main engine only)</li> <li>• Gross weight (g): 2000 (including outer packaging and accessories)</li> </ul>            |
| parts list             | • Remote control (x1), power cord (x1), adapter (x1), HDMI high-                                                                                                                                                                              |

|  |                                     |
|--|-------------------------------------|
|  | definition cable (x1), bracket (x2) |
|--|-------------------------------------|