



# Leading the Era of Intelligent Panoramic Surveillance

WizMind Mini Hubble Series



Smaller and Lighter



Ultra-Wide Coverage  
180° to 360° Panoramic



Extensive AI Features



Superior Detailed Images



Two-Way Audio  
with Mic & Speaker

## What is Panoramic Surveillance?

The Dahua panoramic system is designed for applications which require a 180°, 270° or 360° panoramic view for situational awareness. Its high-speed PTZ camera can quickly and automatically track moving targets without missing target behaviour details. It has become very popular in video surveillance because of its wide-angle field of view, which significantly decreases the number of cameras needed for complete video coverage, reducing complexity and saving on installation as well as maintenance costs.

### High-Definition Panoramic Image

Equipped with multiple lenses, the Mini Hubble cameras can implement seamless splicing between lenses and achieve 180° to 360° fields of view, providing high-definition panoramic images.



### Detailed Correction

In addition to a spliced panoramic view, the Mini Hubble cameras can provide better corrections and offer higher-quality images through algorithm optimisation.



### Cost-Effective

One Mini Hubble camera can replace multiple conventional cameras, greatly reducing installation, wiring and maintenance costs. With a PTZ camera, users can easily zoom in to see close-up details.







## Perimeter Protection

Based on deep learning algorithms, Mini Hubble cameras can classify targeted people and vehicles and automatically filter out false alarms caused by animals, rustling leaves, bright lights, etc.



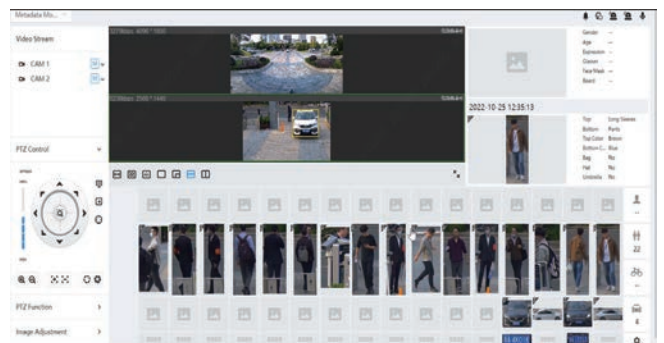
## Smart Tracking

With a 25x optical zoom PTZ camera, the Mini Hubble series can automatically track moving targets without missing target behaviour details.



## Video Metadata

Using video metadata technology, the Mini Hubble cameras can quickly and accurately detect people and motor/non-motor vehicles and extract multiple attributes for immediate location.



## Compact, Lighter and Easier to Install

Compared to older Hubble cameras, the new Mini Hubble cameras are 60% smaller and 50% lighter, making the installation process quicker and easier.



## Mic & Speaker

A built-in mic and speaker at the top of the camera supports two-way talk, ensuring an instant and reliable method of communication.



## Application Scenarios



Open Spaces

Entry & Exit Points

Business Parks

Intersections

City Surveillance

Car Parks

## Product Series



### WizMind Multi-Sensor Mini Hubble Series PSDW8842SP-A180-D425

- Supports 180° panoramic view
- Supports 8MP resolution
- Smart Tracking, Tripwire, Intrusion, Face Detection, Video Metadata
- IR distance up to 100m



### WizMind Multi-Sensor Mini Hubble Series PSDW81642SP-A360-D425

- Supports 360° panoramic view
- Supports 16MP resolution
- Smart Tracking, Tripwire, Intrusion, Face Detection, Video Metadata
- IR distance up to 100m

\* Design and specifications are subject to change without notice.

Ver. 1, January 2023

## DAHUA TECHNOLOGY

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