

# Wi-Fi PT CAMERA

HX-SD51L3-W



## Product Feature

- 5MP HD – Capture smooth videos and clear images with 3MP High Definition Bullet Cameras.
- Hassle-free operation – No configuration required. Insert the SIM card and turn on the power to use it immediately. Video playback is supported.
  - 4G Card Traffic Information Management – Clearly know the operator, signal Intensity, and traffic status information.
  - Theft-Proof Storage - Enjoy theft-proof cloud storage. Ensure the safety of your video data. Local TF card video storage is also supported for easy access
  - Two-Way Audio - Stay connected always! The built-in mic and speaker enable easy, disturbance-free communication between the camera and phone.
  - Active defense – Get instant audio alarms and light alerts when there is an intrusion in the restricted area.
  - Supports Remote Monitoring – Stay connected from anywhere, anytime. Supports remote monitoring by PC, Tablet, and mobile.
  - IP66 Ingress Protection – Comes with protection against powerful water jets and dust particles.

**HIXECURE**  
technology tweaked, for better

# 5MP WiFi PT Camera

Connect with Wifi to have a hassle-free camera connection

Wifi Connect

Weather Proof



RTMP Real Time Messaging Protocol



Siren



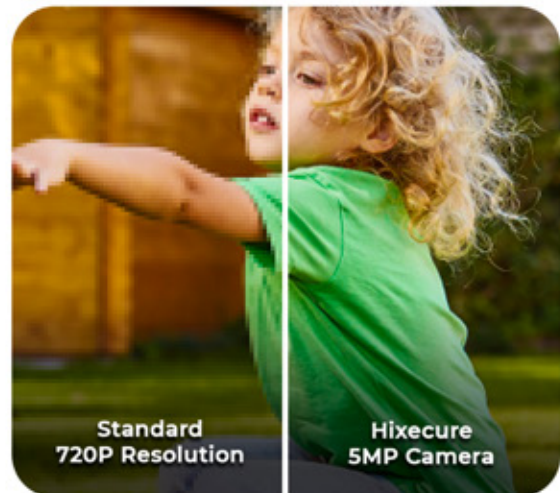
Motion Detection



Built in MIC & Speaker

## 5MP Full HD Video Recording

Designed to reflect an improved picture quality in Full HD video, preventing pixilation in the video feed and allowing for a clear view of every detail.



## Coloured Night View

Provides perfect clarity full-color video even in low light because the larger sensor's pixels collect more light, which enhances image quality even in low light.

# Pan & Tilt

It can pan up to 266°, tilt up to 105°, using a mobile app you can monitor and control rotation remotely.



## Motion Detection

Camera recognises human detection and intelligent notifications, so you will only receive a warning when it is necessary. If there is enough variation between frames, a camera will turn on automatically.

## MicroSD Card Support

Use a MicroSd Card to record your video; it can support up to 256GB of data.



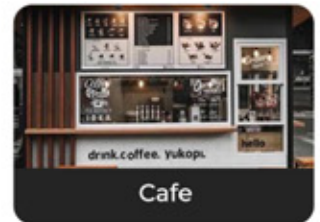
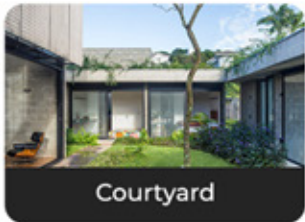




# Two Way Audio Communication

Allows you to communicate with your loved ones wherever you are, which includes using a phone to talk while watching a live video feed.

## Applications



# Specification

|                |                                                      |
|----------------|------------------------------------------------------|
| Resolution     | 5MP                                                  |
| Sensor         | 1/3" CMOS Sensor                                     |
| Shutter        | Shutter adaptation                                   |
| Lens           | 4mm                                                  |
| Rotation Angle | Pan: 200/S ; Tilt :1050                              |
| Day-night mode | Infrared filter                                      |
| DNR            | 3D digital noise reduction                           |
| Dynamic Range  | Digital WDR                                          |
| IR Distance    | IR 20-30m, spotlight 15-20m (depends on environment) |

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## Compression Standard

|                     |                        |
|---------------------|------------------------|
| Video Compression   | H.265/H.264            |
| Video Compression   | HD/SD, Rate adaptation |
| Audio Coding Fonnat | MC/G711A               |

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## Image

|                 |                                              |
|-----------------|----------------------------------------------|
| Resolution      | Main stream: 2304 *1296, Sub stream: 640x360 |
| Frame Rate      | Max 15fps, framerate self-adaption           |
| Image reversal  | Support horizontal and vertical reversal     |
| Privacy Masking | Support                                      |

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## Network Protocol

|          |                                |
|----------|--------------------------------|
| Protocol | N1 Protocol (Private protocol) |
|----------|--------------------------------|

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## Alarm Function

|                    |                        |
|--------------------|------------------------|
| Intelligent Alarm  | Motion detection       |
| Alann Notbfication | Alarm otification push |

## Storage

Interface

Micro SD card (max 256G)

Cloud Storage

Not Support

## Wireless Spec

Wifi

Support

Working Temperature

-20°C-50°C, Working Humidity: <95%(no condensation)

Power Adapter

DC 12V 1A

Waterproof

IP66

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