

# Botslab Outdoor Pan/Tilt Camera Pro

Protect Your House All The Time

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Product Introduction

 360 | Botslab



# Product Overview

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# Product Images



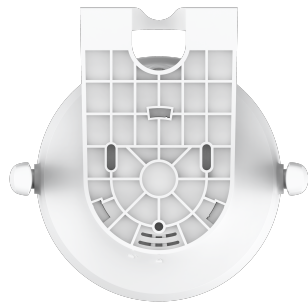
Right view



Front view



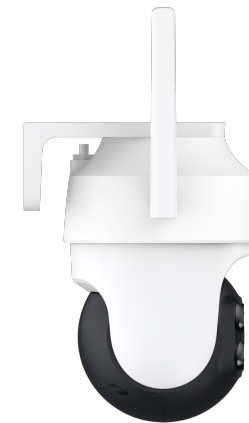
Back view



Top view



Bottom view



Left view

# Key Features



4MP 2.5K  
Resolution



AI Multi-Scene  
Detection



IP66  
Weatherproof



Full-Color  
Night Vision



2.4GHz/5GHz  
Wi-Fi



360°  
Coverage



Human Auto  
Zoom Tracking



Two-Way  
Audio



Siren & Light  
Alarm



NVR  
Supported

# Every Detail, Clearly Captured.

4MP High Resolution



**4MP**  
QHD

Others

Outdoor Pan Tilt Camera Pro W312

## 360° Coverage, No Blind Spots.

Two-Way Auto Zoom for Human Tracking



# AI-Powered Multi-Scene Detection

1.2T AI Chip



Vehicle Protection



Vehicle Recognition



Illegal Parking Monitoring



13:52



Outdoor Pan Tilt Camera Pro W312  
Vehicle Recognition.

now



## Reliable Performance, Rain or Shine.

IP66 Weatherproof

**IP66**  
WEATHERPROOF



**OPERATING TEMPERATURE RANGE:  
-40°C TO 60°C**

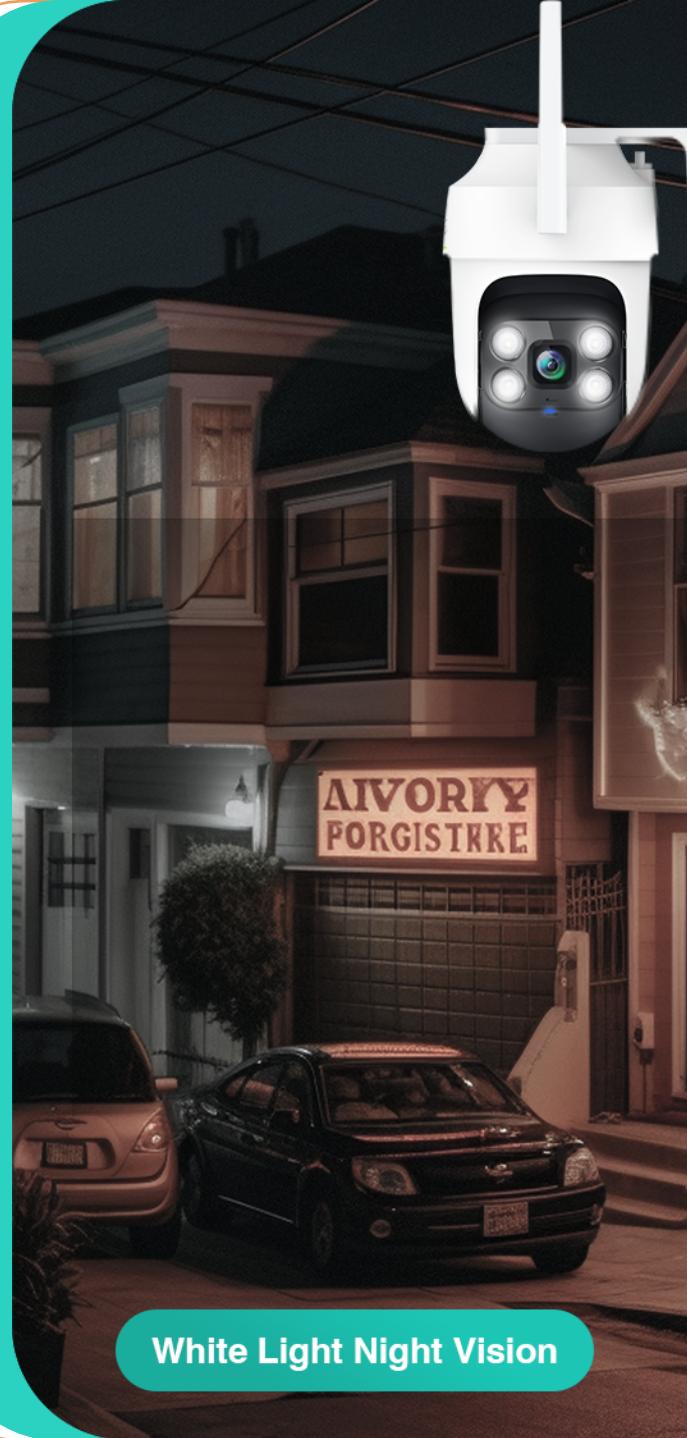
# Clear Two-Way Communication

Noise Cancellation and Voice Enhancement



## Always See Details, Even at Night.

- 4 High-Power Lamps
- Dual-Light: White Light and Infrared
- F1.6 Wide Aperture Lens



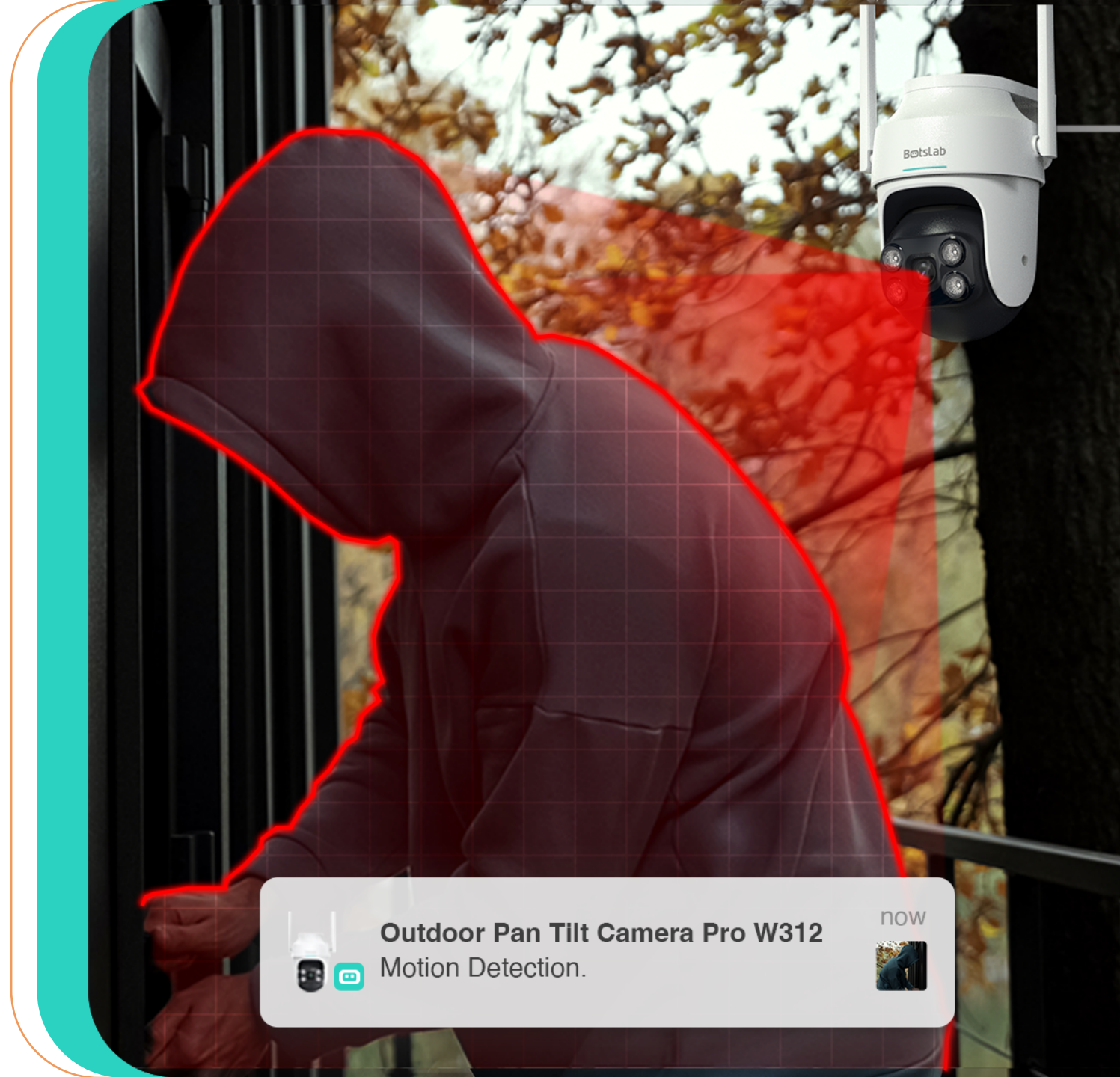
White Light Night Vision



Infrared Night Vision

## Smart Security with Siren & Light Alarm

Customizable Timing for Motion Detection



## Easy Monitoring with Scheduled Patrol

- Panoramic Patrol
- Fixed-Point Patrol
- One-Tap for Panorama



## Reliable Storage, Guaranteed Privacy

### Cloud Storage:

- One-year free trial
- 7-day storage of 5-second motion-detected clips
- 5-minute intervals between clips

### Local Storage:

- Up to 256GB MicroSD Card supported

### Privacy Protection Assured



## Works with Alexa & Google Assistant

Control Your Camera with Voice Commands



Alexa, show me the backyard camera.



## Fast Connection, Reliable Protection.

- 2.4GHz & 5GHz
- LAN Connectivity



## NVR Support for Superior Security

- Expandable Storage
- Manage Multiple Cameras Simultaneously



## Versatile Installation Options

Wall/ Ceiling/ Pole



Wall

Ceiling

Pole

# Product Specifications

<b>Resolution</b>	2.5K 4MP
<b>Sensor</b>	1/2.7" Progressive Scan CMOS
<b>Field of View</b>	109.6°*91.5°*46.1°
<b>Pan &amp; Tilt</b>	Pan 340°, Tilt 90°
<b>Night Vision</b>	850nm IR LED+Full Color
<b>Network Connection</b>	Wi-Fi+LAN
<b>Wireless Standard</b>	IEEE 802.11b/g/n, 2.4GHz/IEEE 802.11 a/n, 5GHz
<b>Two-Way Audio</b>	√
<b>Protection Level</b>	IP66
<b>Video Encoding</b>	H.265/H.264
<b>Storage</b>	Cloud Storage/Supports up to 256GB MicroSD Card
<b>ONVIF</b>	√
<b>Alarm</b>	Siren & Light
<b>AI Detection</b>	Vehicle Recognition, Vehicle Protection, Illegal Parking Monitoring
<b>Installation</b>	Wall/ Ceiling/ Pole
<b>Voice Control</b>	Alexa & Google Assistant

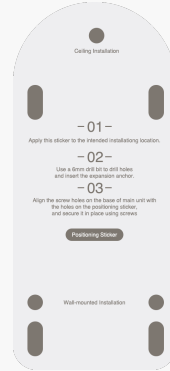
# Package Contents



Main camera unit  
x1



Screwdriver  
x1



Positioning sticker  
x1



Quick Start Guide  
x1



Warning sticker  
x1



Wall bracket  
x1



Power adapter  
x1



Screw pack for installation  
x1



Waterproof kit  
x1



Cable ties  
x1



Eject pin  
x1

# Botslab APP User Guide

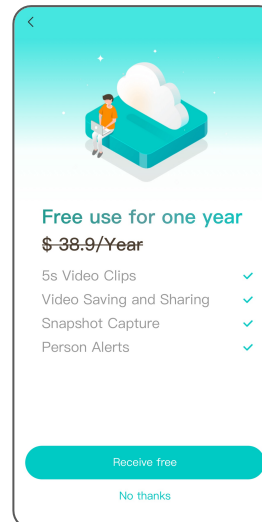
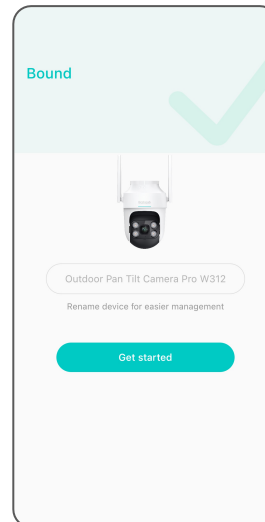
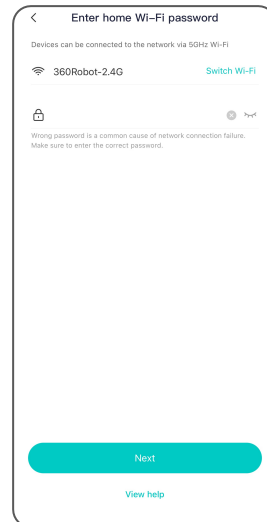
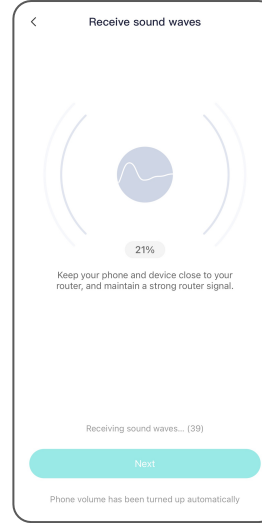
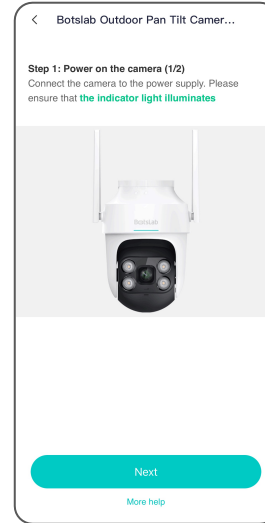
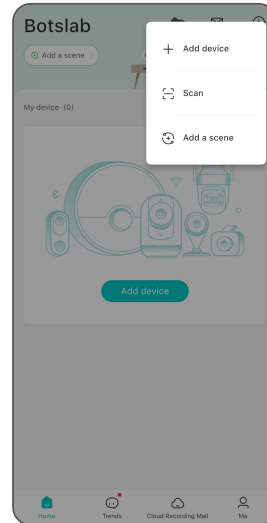
Scan to download  
Botslab APP



Download on the  
App Store



GET IT ON  
Google Play






**3** Steps

Configure Your Network

**1** Year

Free Cloud Service

# Product Comparison

Product Model	EZVIZ H8 Pro	Imou Cruiser 2	Botslab W312
Product Picture			
Resolution	5MP	5MP	4MP
Ethernet Port	√	√	√
Pan & Tilt	340° Pan , 80° Tilt	340° Pan , 90° Tilt	340° Pan, 90° Tilt
Focal Length(EFL)	4 mm/6 mm	3.6 mm	4mm
Wi-Fi	IEEE 802.11b/g/n, 2.4 GHz	IEEE802.11 ax/b/g/n , 2.4 GHz/5GHz	IEEE 802.11a/b/g/n , 2.4GHz/5GHz
Inferred Night Vision	√	√	√
Full-Color Night Vision	√	√	√
Two-Way Audio	√	√	√
Video Encoding	H.265	H.265/H.264	H.265/H.264
Weatherproof	Weatherproof Design	IP66	IP66
Smart Features	Human, Vehicle Detection , Waving-Hand Recognition &Control	Motion Detection, Configurable Region, Human Detection, Vehicle Detection	AI Skills ( Vehicle Recognition, Vehicle Protection, Illegal Parking Monitoring) , Human Auto Zoom Tracking, Noise Cancellation
Local Storage	Support Micro SD Card up to 512G	Support Micro SD Card up to 256G	Support Micro SD Card up to 256G
ONVIF	×	√	√
Cloud Storage	Support ( Trial Time : 7 days )	Support ( Trial Time : 14 days )	Support ( Trial Time : 1 Year )

The background is a solid teal color with a repeating pattern of white speech bubble icons. The icons vary in size and orientation, some containing symbols like a smiley face, a play button, or a close button (X).

**Thank you**