

blurams A12S

blurams A12S 2K Indoor Security Camera User Manual

Model: A12S

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your blurams A12S 2K Indoor Security Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety. Keep this manual for future reference.



Image: The blurams A12S camera shown alongside a smartphone displaying its live feed, featuring a child and a pet, highlighting its dual-band Wi-Fi capability.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

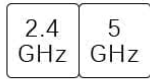
- 2 x blurams A12S Security Cameras
- 2 x Power Adapters
- 2 x USB Power Cords
- 1 x Screw Accessories Pack (for mounting)
- 1 x User Manual

3. PRODUCT OVERVIEW

The blurams A12S camera is designed for indoor security, offering 2K resolution, dual-band Wi-Fi connectivity, and advanced monitoring features.

3.1 Key Features

- **Reliable Dual-Band Connectivity:** Supports both 5GHz and 2.4GHz Wi-Fi for stable streaming.
- **2K Ultra HD & Enhanced Night Vision:** Captures clear images day and night.
- **Two-Way Audio:** Built-in microphone and speaker for communication.
- **Smart AI Detection:** Distinguishes between people and pets (subscription may be required for full AI features).
- **Instant Notifications:** Receive alerts and short video clips on your phone.
- **Flexible Setup:** Compact, foldable design for various placement options (flat surface, wall-mount).
- **Secure Storage Options:** Supports local MicroSD card storage (up to 128GB, sold separately) or encrypted Cloud storage.



Dual Band



2K Resolution



IR Night Vision



Motion Detection



Two-way Talk



Cloud/Micro SD



Image: Visual representation of the camera's core features including dual-band Wi-Fi, 2K resolution, infrared night vision, motion detection, two-way talk, and cloud/MicroSD storage.

3.2 Camera Components



Image: A detailed diagram labeling the various parts of the blurams A12S camera, including the indicator light, reset button, MicroSD card slot, microphone, USB Type-C port, and camera base.

- **Indicator Light:** Shows camera status.
- **Reset Button:** Used for factory reset or re-pairing.
- **Micro SD Card Slot:** For local video storage.
- **Microphone:** For audio input during two-way talk.
- **USB Type C Port:** For power connection.
- **Camera Base:** Provides stability and mounting options.

4. SETUP GUIDE

Follow these steps to set up your blurams A12S camera:

1. **Download the blurams App:** Search for "blurams" in your mobile app store (iOS or Android) and install the application.

2. **Connect to Wi-Fi:** Ensure your smartphone is connected to your home Wi-Fi network (2.4GHz or 5GHz).
3. **Power On the Camera:** Connect the camera to a power source using the provided USB cable and power adapter. The indicator light will turn on.
4. **Add Camera in App:** Open the blurams app, create an account or log in, and select to add a new device. Follow the in-app instructions to select the A12S model.
5. **Scan QR Code:** The app will display a QR code. Position your camera to scan this QR code. You will hear a confirmation sound from the camera once scanned successfully.
6. **Complete Setup:** Follow any remaining prompts in the app to name your camera and finalize the setup process.

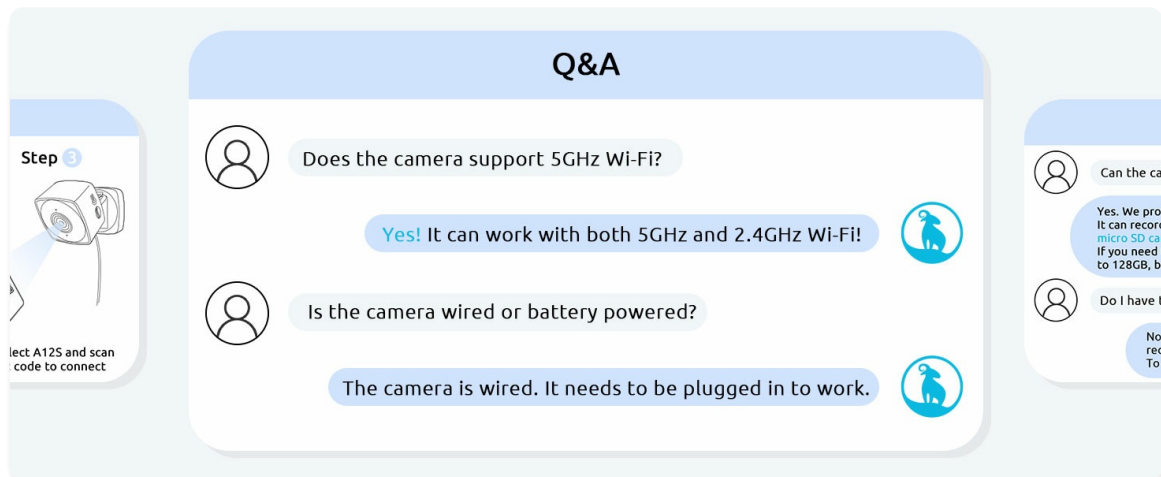


Image: A visual guide illustrating the three main steps for setting up the blurams A12S camera: app download, Wi-Fi connection, and QR code scanning.

5. OPERATING INSTRUCTIONS

5.1 Live View and Playback

- Open the blurams app and select your camera to view the live feed.
- Use the timeline to review recorded footage from your MicroSD card or cloud storage.

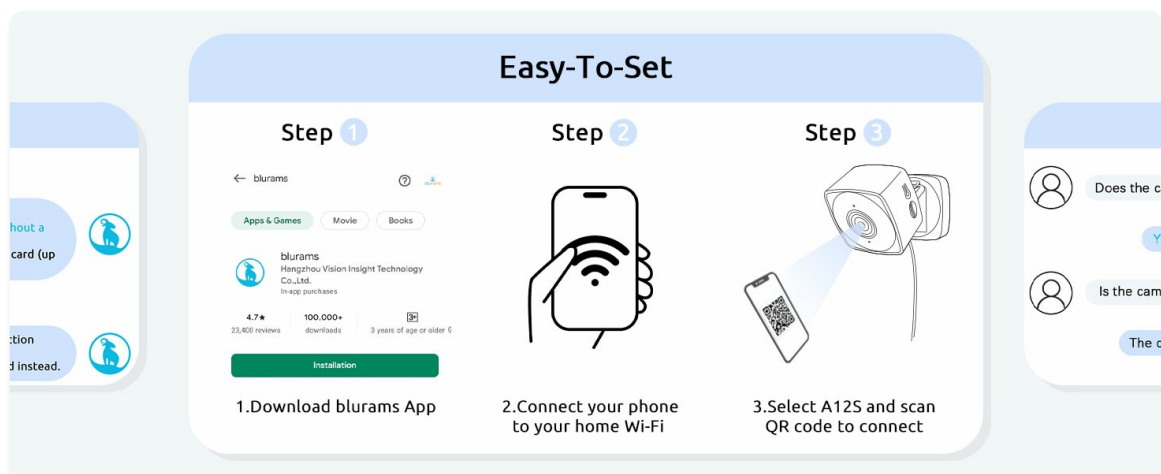


Image: A smartphone displaying the camera's live feed and playback options, emphasizing continuous monitoring and cloud storage access.

5.2 Two-Way Audio

- While in live view, tap the microphone icon in the app to speak through the camera's speaker.
- The camera's built-in microphone will capture audio from its surroundings.

Chat with ease,
put minds at ease

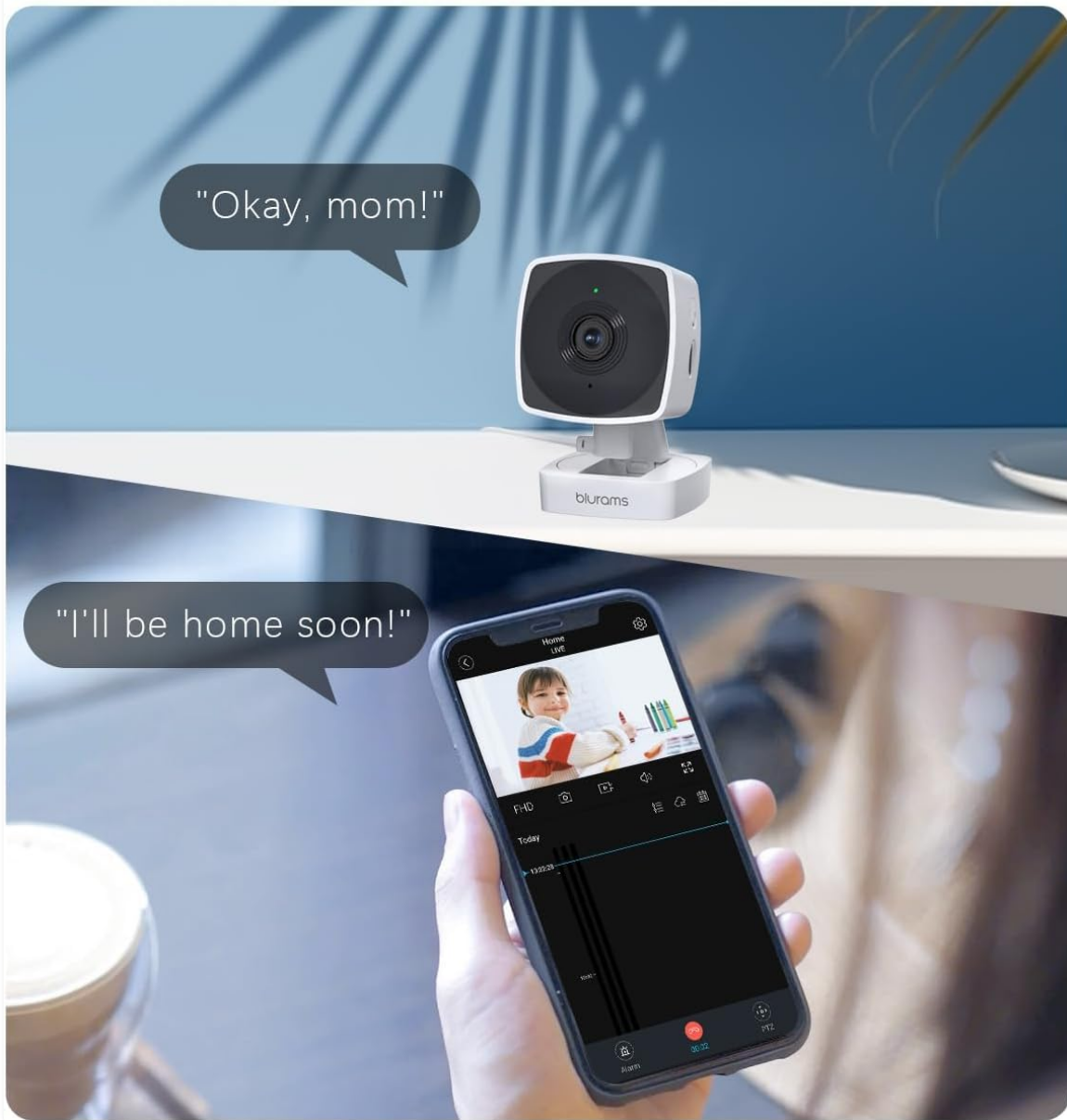


Image: The blurams A12S camera facilitating two-way communication, with a smartphone showing a child and text bubbles indicating conversation.

5.3 Motion and AI Detection

- Configure motion detection sensitivity and zones within the app settings.
- Enable AI detection for specific events like human or pet detection to receive relevant alerts.

Image: An illustration of the AI Pet Detection feature, showing an alert on a smartphone when a pet is detected in the camera's view.



Image: An illustration of the AI Human Detection feature, showing an alert on a smartphone when a person is detected in the camera's view.

5.4 Night Vision

- The camera automatically switches to infrared night vision in low-light conditions.
- You can adjust night vision settings (auto/on/off) in the app.

Day to night, clear insight



Image: A split image demonstrating the camera's clear vision during both daytime and nighttime, with a baby sleeping in a crib.

5.5 Smart Home Integration

- The blurams A12S is compatible with Amazon Alexa and Google Home.
- Follow the instructions in your Alexa or Google Home app to link your blurams account and enable voice control for viewing your camera feed on compatible devices.

6. INSTALLATION AND PLACEMENT

The compact design of the blurams A12S allows for versatile placement:

6.1 Wall-Mount Installation

- Use the included screw accessories to securely mount the camera base to a wall.
- Attach the camera to the mounted base.



Image: The blurams A12S camera shown mounted on a wall, connected via its USB Type-C port.

6.2 Freestanding Placement

- Place the camera on any flat surface such as a shelf, table, or cabinet.
- The camera's base allows for manual adjustment of the viewing angle (up to 170 degrees vertically and 360 degrees horizontally).

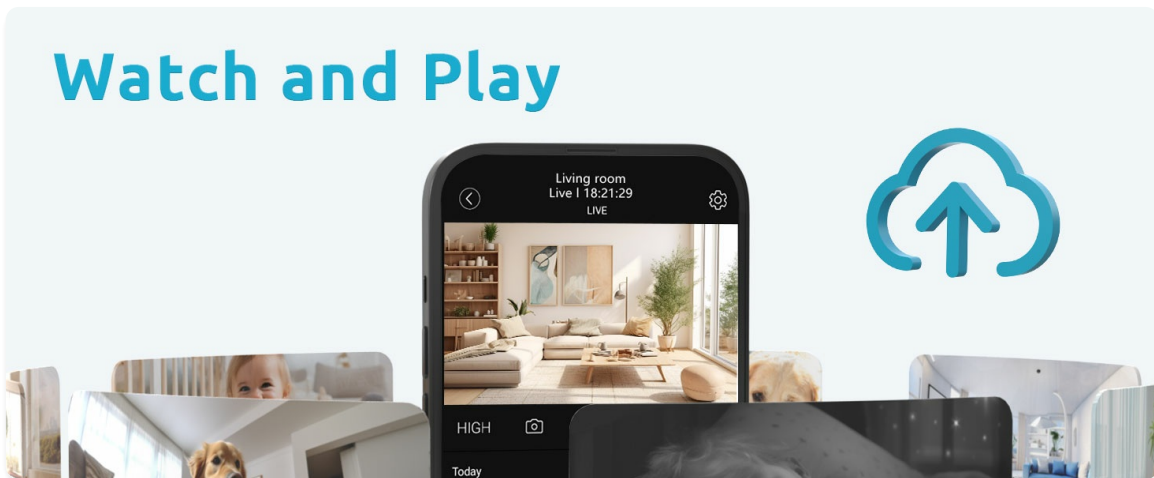


Image: The blurams A12S camera positioned on a desk, illustrating its ability to stand freely and be manually adjusted for optimal viewing angles.

6.3 Folded Placement

- The camera can be folded for a more discreet placement or to fit into tighter spaces.
- The foldable design also allows for easy repositioning.

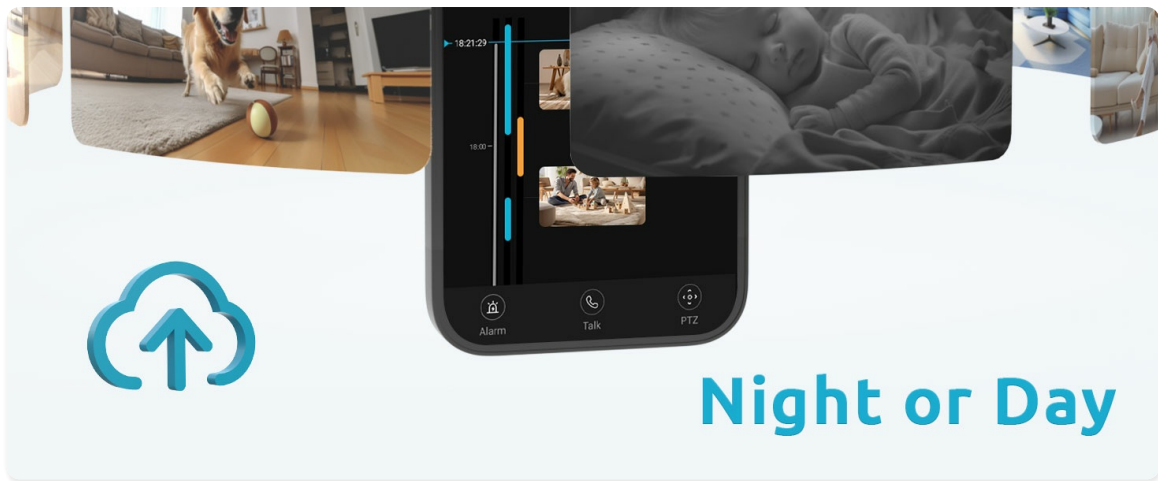


Image: The blurams A12S camera in its folded configuration, placed on a stack of books, demonstrating its compact and adjustable nature.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Software Updates:** Regularly check the blurams app for firmware updates to ensure optimal performance and security.
- **Power Cycle:** If the camera experiences issues, try unplugging it from the power source for 10 seconds and then plugging it back in.

8. TROUBLESHOOTING

Common Questions and Solutions

Q&A

Wi-Fi!

o work.

Can the camera record and store videos?

Yes. We provide **1-day event cloud** for each camera. It can record events (up to 12 s) in the last 24 hours even **without a Memory card or cloud subscription**. If you need to record longer videos, please insert a Memory card (up to 128GB, buy separately) or subscribe to the cloud service.

Do I have to subscribe to the cloud?

No, the cloud is optional. Only the AI detection function requires cloud subscription. To record videos, you can also insert a Memory card instead.

Step 1

blurams

4.7★ 100,000+ downloads

1.Download bluram

Image: A Q&A section providing answers to frequently asked questions about the blurams A12S camera's Wi-Fi compatibility, power source, recording capabilities, and cloud service options.

- **Q: Does the camera support 5GHz Wi-Fi?**

A: Yes, it can work with both 5GHz and 2.4GHz Wi-Fi networks.

- **Q: Is the camera wired or battery powered?**

A: The camera is wired and requires continuous power via the included USB Type-C cable and power adapter.

- **Q: Can the camera record and store videos?**

A: Yes. It provides 1-day event cloud storage for each camera, capturing 12-second event clips from the last 24 hours without a subscription. For longer recordings, insert a MicroSD card (up to 128GB, sold separately) or subscribe to a cloud service plan.

- **Q: Do I have to subscribe to the cloud?**

A: No, the cloud subscription is optional. Only certain AI detection functions require a cloud subscription. You can use a MicroSD card for local storage instead.

- **Issue: Camera frequently goes offline.**

Solution: Ensure the camera is within range of your Wi-Fi router. Try moving the camera closer or reducing interference from other electronic devices. Verify your Wi-Fi signal strength in the camera's location using the app. If issues persist, try resetting the camera and re-pairing it.

- **Issue: Night vision is unclear when facing a window.**

Solution: Turn off the night vision setting in the app if the camera is facing a window, as the infrared lights can reflect off the glass, causing glare.

9. SPECIFICATIONS

Feature	Specification
Model Name	A12S
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	2K (1296p)
Effective Still Resolution	3 MP
Connectivity Technology	2.4GHz & 5GHz Wi-Fi
Power Source	Corded Electric (5V, 5W)
Two-Way Audio	Yes
AI Motion Detection	Yes (Human/Pet detection)
Night Vision	Infrared
Storage Options	MicroSD Card (up to 128GB), Cloud Storage
Compatible Devices	iOS & Android, Amazon Alexa, Google Assistant, IFTTT
Dimensions (L x W x H)	1.97 x 1.85 x 1.97 inches
Item Weight	12.3 ounces
Frame Rate	24 frames per second

Video Encoding



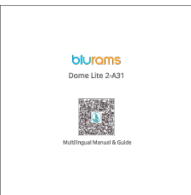
H.265




10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official blurams website or contact their customer service directly. Details are typically available on the product packaging or within the blurams app.

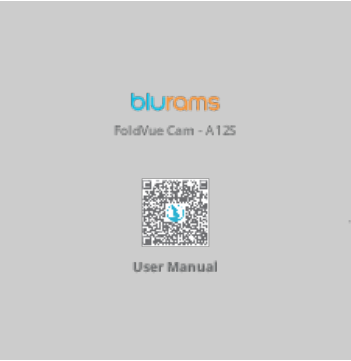
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Related Documents - A12S

	<p>Blurams A10C Smart Home Camera User Manual</p> <p>User manual for the Blurams A10C Smart Home Camera, covering package contents, camera components, installation, quick configuration, live view, parameter settings, FAQs, and FCC compliance.</p>
	<p>Blurams Home Pro A12S User Manual</p> <p>Comprehensive user manual for the Blurams Home Pro A12S security camera, covering setup, features, troubleshooting, and cloud services.</p>
	<p>blurams Dome Lite 2-A31 Smart Home Security Camera User Manual</p> <p>Comprehensive guide for the blurams Dome Lite 2-A31 smart home security camera, covering packing contents, device identification, setup steps, app integration, web access, and important safety and compliance information.</p>

	<p>Blurams Dome Lite 2-A31 User Manual and Setup Guide</p> <p>Comprehensive guide to setting up and using the Blurams Dome Lite 2-A31 indoor security camera, including package contents, hardware overview, app connection, web access, and important notes.</p>
	<p>Blurams FoldVue Cam - A12S User Manual and Setup Guide</p> <p>Comprehensive user manual for the Blurams FoldVue Cam - A12S, covering package contents, camera features, connection instructions, app download and setup, web access, customer service, operating instructions, safety information, and FCC compliance. Learn how to set up and use your smart camera.</p>
	<p>Blurams Snowman S15F Smart Camera Quick Start Guide</p> <p>Get started with your Blurams Snowman S15F smart camera. This guide covers packing list, camera features, setup instructions, app download, and FCC compliance.</p>

Documents - blurams – A12S



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FoldVue Cam - **A12S** User Manual Contenuto della confezione 1 Telecamera 2 tipo C interface e alimentatore 3 Confezione accessori viti 4 Foglio di plottaggio 5 Manuale 2 4 1 3 5 Informazioni sulla telecamera 1 Indicatore luminoso 2 Microfono 3 Interfaccia di tipo C 4 Pulsante di reset 5 S...

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User Manual

Home Pro A12S

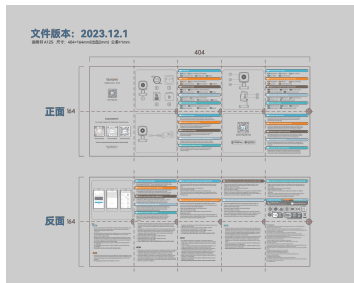




[Blurams Home Pro A12S User Manual](#)

Comprehensive user manual for the Blurams Home Pro A12S security camera, covering setup, features, troubleshooting, and cloud services.

lang:en **score:33** filesize: 3.79 M page_count: 41 document date: 2025-05-15



[Blurams FoldVue Cam - A12S User Manual and Setup Guide](#)

Comprehensive user manual for the Blurams FoldVue Cam - A12S, covering package contents, camera features, connection instructions, app download and setup, web access, customer service, operating instructions, safety information, and FCC compliance. Learn how to set up and use your smart camera.

lang:de score:31 filesize: 2.91 M page_count: 10 document date: 2024-04-12

[\[pdf\]](#) User Manual Accessories

A12S 12.1 Users Manual Hangzhou Vision Insight Technology Co Ltd A1XX 2ASQA 2ASQA1XX a1xx
2023.12.1 **A12S** 404164mm 2mm 1mm 404 164 FoldVue Cam - **A12S** User Manual
EN Packing list 1 Camera 2 Type-C interface Power adapter 1 3 Screw accessory
pack 4 Plotting sheet 5 Manual DE Packliste 2 1 Kamera 2 Typ-C interface und
Netzadapter 3 Schrauben-Zubehrsatz 4 Zeichnungsblatt 5 Hand...

lang:it score:29 filesize: 3.86 M page_count: 1 document date: 2023-12-01

[FoldVue Cam Model Differences and FCC ID - Hangzhou Vision Insight Technology Co., Ltd.](#)

Details on model variations for the FoldVue Cam by Hangzhou Vision Insight Technology Co., Ltd., including model names, FCC ID (2ASQA-A1XX), and trade names Blurams and boyKeep. All models share the same core circuit and RF module.

lang:en score:14 filesize: 181.52 K page_count: 2 document date: 2024-02-01