

## IMILAB CMSXJ55A

# IMILAB EC5 Wired Security Camera Outdoor User Manual

Brand: IMILAB

Model: CMSXJ55A

## 1. INTRODUCTION

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The IMILAB EC5 Wired Security Camera Outdoor is a robust and versatile solution designed to enhance your home security. Featuring 2K resolution, 3600 rotating surveillance, motion-activated spotlight and sensor, and 2.4Ghz WiFi connectivity, it provides comprehensive monitoring day and night. This camera offers 24/7 local recording capabilities without the need for monthly subscription fees, ensuring continuous peace of mind.

The IMILAB logo is located in the top right corner of the image. It consists of the word "imilab" in a white, lowercase, sans-serif font, set against a blue rectangular background.

# EC5 PTZ Outdoor Camera

3MP WiFi Plug-in  
Spotlight Camera

**2K**

**2+1 YEARS**  
WARRANTY



Two-way  
Chat



Person Detection  
& Tracking



Smart Full-Color  
Night Vision



Google Assistant  
& Alexa

Figure 1: IMILAB EC5 PTZ Outdoor Camera with key features.

## 2. WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- EC5 Pan-Tilt Spotlight Cam x 1
- Power Adapter (9.9ft/3m Cable) x 1
- Mounting Kit x 1 (includes screws and wall anchors)
- User Manual & Warranty Card x 1



Figure 2: Package contents of the IMILAB EC5 camera.

### 3. SETUP AND INSTALLATION

The IMILAB EC5 is designed for easy installation on various outdoor surfaces such as walls, ceilings, or columns. It supports both WiFi (2.4Ghz only) and wired network connections.

#### 3.1 Initial Setup Steps:

1. **Download the Mi Home App:** Search for "Mi Home" in your device's app store and install it.
2. **Power On the Camera:** Connect the camera to the power adapter. The camera will power on and indicate its status.
3. **Follow In-App Instructions:** Open the Mi Home app and follow the on-screen prompts to add your EC5 camera. This process will guide you through connecting the camera to your 2.4Ghz WiFi network or a wired connection.
4. **Mount the Camera:** Use the provided mounting kit and template to securely install the camera in your desired outdoor location. Ensure the camera has a clear line of sight to the area you wish to monitor.

IMILAB EC5 2K WiFi Plug-in Spotlight Camera

**360° tracking, day and night.**

|                        |                          |                  |                |
|------------------------|--------------------------|------------------|----------------|
| 360° Surveillance      | 2K Live View & Chat      | Auto Deterrence  | App Connection |
| Versatile Installation | Flexible Footage Storage | Voice Assistants |                |

**90 day** New users get 90 days of free, 7-day rolling event clips\*.  
\*Each clip is about 10s long, triggered by motion every 3 to 30 minutes.

Figure 3: Connecting the IMILAB EC5 in three simple steps.

# Versatile Installation

Flexible installation and network connection choice.



Wall, Ceiling,  
and Column



WiFi (2.4GHz)



IP66 Weather-resistant  
(-30°C to 60°C)

Figure 4: Versatile installation options for the EC5 camera.

## 4. OPERATING THE CAMERA

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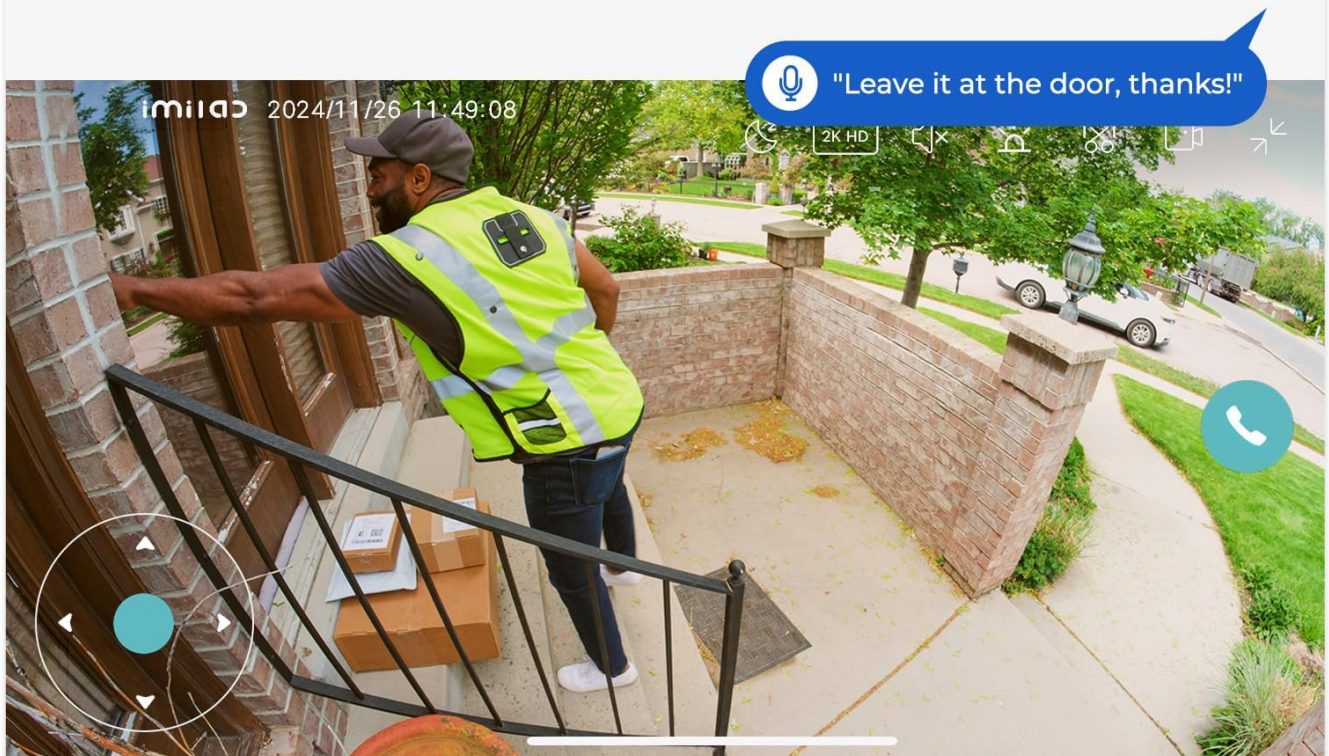
### 4.1 3600 Rotating Surveillance

The EC5 camera features a 3600 rotatable lens that automatically detects and tracks movement within its monitoring area, providing comprehensive coverage and eliminating blind spots.



# 2K Live View & Chat

Clear footage with real-time connectivity, day or night.



**2K** 2K  
Live View

 Two-way  
Audio

 Smart Color  
Night Vision

Figure 5: 3600 Surveillance in action.

## 4.2 2K Full-Color Day and Night Vision

Monitor your home with crystal-clear 2K resolution. The camera can maintain full-color night vision continuously or switch to it automatically upon detecting a person, ensuring clear visuals even in low light conditions.



Smart Color Night Vision

## Clear night view with power saving.

Alongside continuous full-color and infrared footage, EC5 offers an automatic switch to full color upon detection to save power.

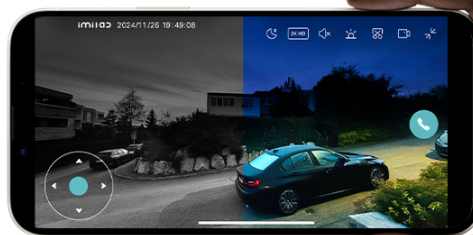


Figure 6: Smart Color Night Vision for clear views.

## 4.3 Auto Deterrence

The EC5 can automatically deter potential threats using a built-in siren or flash, triggered by motion detection. These features operate without any paid subscription.



Auto Deterrence

## Keep an eye on your property.

Even if you are asleep, EC5 automatically deters suspects using a siren or flash. These are all built-in features triggered by motion detection, without the need for paid subscriptions.

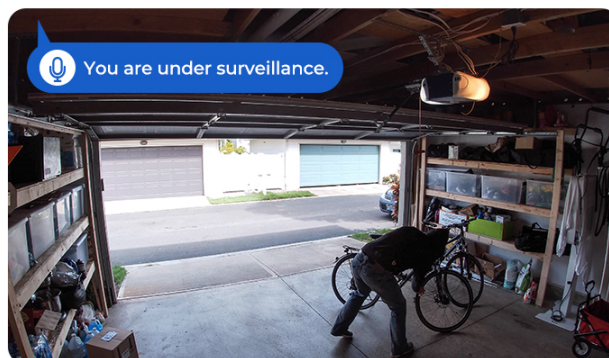


Figure 7: Auto Deterrence feature in action.

## 4.4 Mi Home App Control

Stay connected and in control with the Mi Home app. Receive emergency alerts, remotely pan or tilt the lens for closer views, and set up custom motion zones to monitor specific areas and reduce false alarms.

# App Connection

Get real-time notifications and more customizations.

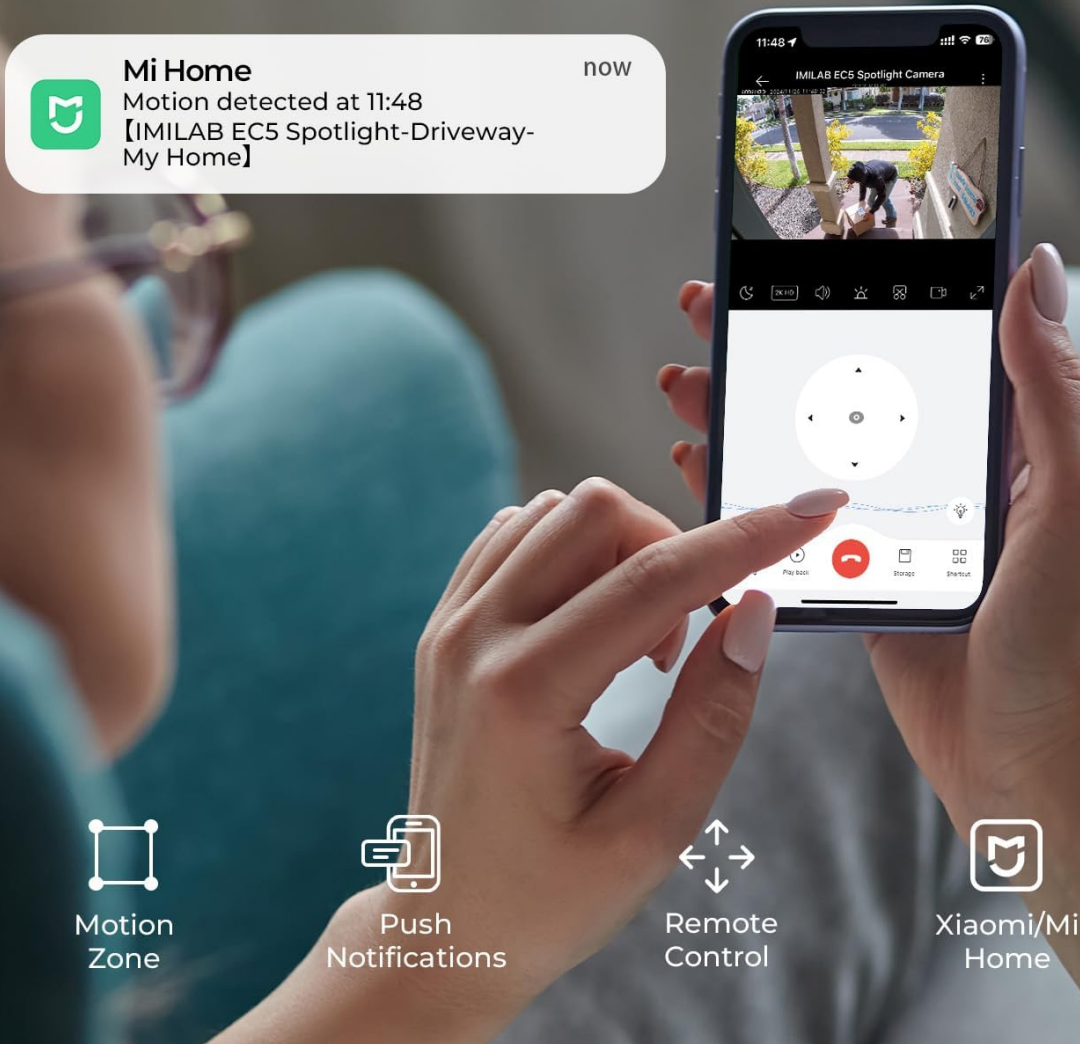


Figure 8: Mi Home App for remote control and notifications.



Motion Zone

## Avoids false alerts.

Customize a motion zone to prevent false alerts triggered by pedestrians.

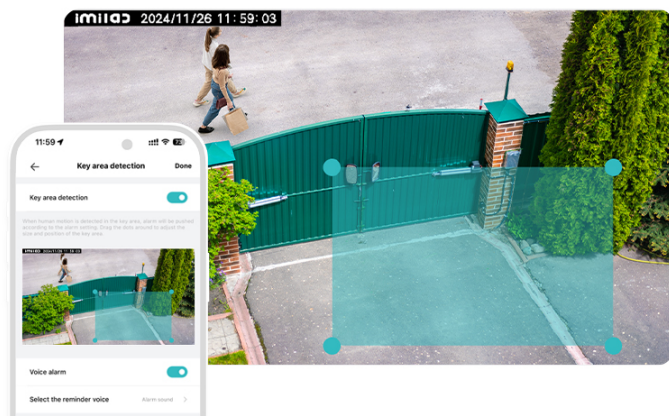


Figure 9: Customizing motion zones to avoid false alerts.



## 4.5 Local Recording and Cloud Storage

Record footage 24/7 locally using a MicroSD card (up to 256GB, sold separately) without any subscription fees. You also have the option to record motion-triggered events to unlimited subscription-based cloud storage, with new users often receiving three months of free cloud storage.

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Local Footage Storage

**No monthly fees. Safe & sound.**

Store footage locally on a MicroSD Card (not included) for up to 256GB. No subscription needed.



Up to  
**256GB**

Figure 10: Local footage storage via MicroSD card.

## 4.6 Voice Assistant Integration

The EC5 camera works seamlessly with Amazon Alexa and Google Assistant, allowing for hands-free operation and smart voice control. Simply pair your device to access these features.

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Voice Assistants

**Works with Alexa  
and Google Assistant.**

Makes hands-free operation a possibility. Pair your EC5 with Amazon Alexa or Google Assistant to access smart voice control.



"Alexa, show my camera."

WORKS WITH  
Amazon Alexa

WORKS WITH  
Google Assistant

Figure 11: Compatibility with Alexa and Google Assistant.

## 4.7 Official Product Videos

Watch these official videos from IMILAB Direct for more information on the EC5 camera's features and capabilities:

### Introducing EC5 Outdoor Camera

Your browser does not support the video tag.

This video provides an introduction to the IMILAB EC5 Outdoor Camera, showcasing its design and primary functions.



## Meet EC5 camera, your home's new best friend.

Your browser does not support the video tag.

Discover how the EC5 camera can become an essential part of your home security system with this informative video.

## 5. MAINTENANCE

The IMILAB EC5 camera is designed to be durable and weather-resistant with an IP66 rating, allowing it to operate reliably in various weather conditions from -30°C to 60°C.

- **Cleaning:** Periodically wipe the camera lens and body with a soft, damp cloth to remove dust and debris. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Ensure your camera's firmware is up to date through the Mi Home app to benefit from the latest features and security enhancements.
- **Cable Inspection:** Regularly check the power cable for any signs of wear or damage, especially where it connects to the camera and power source.



Figure 12: The EC5 camera is built for all weather conditions.

## 6. TROUBLESHOOTING

If you encounter issues with your IMILAB EC5 camera, refer to the following common troubleshooting steps:

| Problem                        | Possible Cause                                                               | Solution                                                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Camera not connecting to Wi-Fi | Incorrect Wi-Fi password, 5Ghz network, weak signal, or too far from router. | Ensure you are connecting to a 2.4Ghz network. Verify Wi-Fi password. Move camera closer to the router or use a Wi-Fi extender. Reset the camera and try setup again. |

| Problem                                    | Possible Cause                                                                                 | Solution                                                                                                                                                                                                                                                                                           |
|--------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Frequent false motion alerts               | Motion sensitivity too high, environmental factors (e.g., swaying branches, shadows, insects). | Adjust motion detection sensitivity settings in the Mi Home app. Define specific motion zones to exclude areas with frequent irrelevant movement.                                                                                                                                                  |
| No local recording to MicroSD card         | MicroSD card not inserted correctly, card is full, corrupted, or incompatible.                 | Ensure the MicroSD card is properly inserted (up to 256GB). Format the card via the app. Try a different, compatible MicroSD card.                                                                                                                                                                 |
| Night vision unclear or not activating     | Lens obstruction, insufficient ambient light for color mode, or settings issue.                | Clean the camera lens. Check night vision settings in the app (e.g., ensure "full-color upon detecting a person" is enabled if desired). Ensure no reflective surfaces are near the camera.                                                                                                        |
| App control issues (pan/tilt unresponsive) | Poor network connection, app glitch, or camera freeze.                                         | Check your internet connection. Restart the Mi Home app. Power cycle the camera by unplugging and replugging it.                                                                                                                                                                                   |
| Confusion regarding "No Monthly Fee"       | Misunderstanding of local vs. cloud storage options.                                           | The camera supports 24/7 local recording to a MicroSD card (sold separately) without any fees. Optional cloud storage for motion-triggered events is available via subscription, with a free trial for new users. This distinction ensures continuous operation without mandatory recurring costs. |

## 7. TECHNICAL SPECIFICATIONS

| Feature                  | Detail                                         |
|--------------------------|------------------------------------------------|
| Model Name               | EC5 (CMSXJ55A)                                 |
| Indoor/Outdoor Usage     | Outdoor                                        |
| Video Capture Resolution | 2K/3MP                                         |
| Viewing Angle            | 360 Degrees (Pan-Tilt)                         |
| Connectivity Protocol    | Wi-Fi (2.4Ghz only)                            |
| Power Source             | Corded Electric (10ft Cable)                   |
| Storage                  | Micro SD (up to 256GB), Optional Cloud Storage |
| Night Vision             | Full-Color Night Vision, 100 Feet Range        |
| Weather Resistance Level | IP66                                           |

| Feature                | Detail                                                    |
|------------------------|-----------------------------------------------------------|
| Operating Temperature  | -300C to 600C                                             |
| Controller Type        | Google Assistant, Amazon Alexa, Mi Home App               |
| Dimensions (L x W x H) | 5.91 x 5.71 x 7.28 inches                                 |
| Item Weight            | 1.8 pounds                                                |
| Material               | Polycarbonate (PC), Acrylonitrile Butadiene Styrene (ABS) |

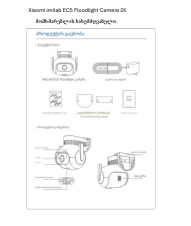
## 8. WARRANTY AND SUPPORT

The IMILAB EC5 camera comes with a**24-month warranty**. For any product-related inquiries, technical assistance, or warranty claims, please contact IMILAB customer support:

- **Phone:** 866-363-8885
- **Email:** help@imilab.com

Please retain your purchase receipt for warranty validation.

### Related Documents - CMSXJ55A

|                                                                                     |                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><a href="#">IMILAB EC5 Floodlight Camera User Manual: Setup, Features, and Installation</a></p> <p>Comprehensive guide to the IMILAB EC5 Floodlight Camera. Learn about its full-color night vision, Wi-Fi connectivity, Mi Home app integration, installation steps, specifications, and troubleshooting. Includes safety and compliance information.</p>   |
|  | <p><a href="#">Xiaomi imilab EC5 Floodlight Camera 2K User Manual   Installation, Setup, and Features</a></p> <p>Get comprehensive guidance on the Xiaomi imilab EC5 Floodlight Camera 2K. This user manual covers installation, connecting to the Mi Home app, night vision, video playback, security features, specifications, and important precautions.</p> |



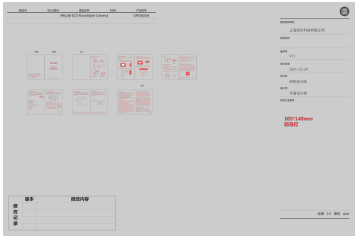
|                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>EC5 Floodlight Camera</p><p>User Manual • 02020001 manual •<br/>02020001 manual • 02020001 manual •<br/>02020001 manual</p></div> | <p><a href="#">IMILAB EC5 Floodlight Camera User Manual</a></p> <p>User manual for the IMILAB EC5 Floodlight Camera, covering installation, setup, features, specifications, and support information. Includes multi-language support.</p>                                             |
| <div><p>MI 360° Home Security Camera 2K Pro</p></div>                                                                                     | <p><a href="#">Mi 360° Home Security Camera 2K Pro User Manual</a></p> <p>User guide for the Xiaomi Mi 360° Home Security Camera 2K Pro (MJSXJ06CM), detailing setup, installation, app connection, features like night vision and motion detection, and technical specifications.</p> |
| <div><p>MI 360° Home Security Camera 2K User Manual</p></div>                                                                             | <p><a href="#">Mi 360° Home Security Camera 2K User Manual</a></p> <p>User manual for the Mi 360° Home Security Camera 2K, covering installation, usage, app connection, features like real-time surveillance and night vision, precautions, and declarations.</p>                     |
| <div><p>IMILAB EC5<br/>Floodlight Camera<br/>User Manual</p><p>01 02 03 04 05 06 07 08 09 10 11 12</p></div>                             | <p><a href="#">IMILAB EC5 Floodlight Camera User Manual - Installation, Features, Specs</a></p> <p>Detailed user manual for the IMILAB EC5 Floodlight Camera. Learn about installation, setup, technical specifications, night vision, app connectivity, and warranty information.</p> |



[\[pdf\]](#) User Manual Installation Guide Guide

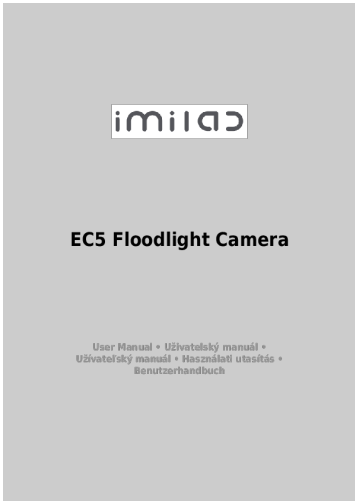
EC5 User Manual IMILAB Wired Security Camera Outdoor 2K for Home 360° Rotating Surveillance Cam w Motion Spotlight Sensor 2 4Ghz WiFi 24 7 Local Recording No Monthly Fee Floodlight CMSXJ55A Guide Shanghai Imilab Technology Co Ltd Scan the QR code to and install app sign up log in Connect camera Make sure network is smooth when 81xJxSEvjVL m media amazon images I |||

IMILAB EC5 Floodlight Camera User Manual Scan the QR code for the tutorial on how to use the camera. ... rt Basic Parameters Product name: IMILAB EC5 Floodlight Camera Dimension: 139 x 128 x 135 mm Model: **CMSXJ55A** Net weight: 680 g Power input: 12V 1A Video code: H.265 Resolution: 2304 x 1296 Storage: Mi... lang:en **score:42** filesize: 377.01 K page\_count: 10 document date: 2024-12-10



[IMILAB EC5 Floodlight Camera User Manual: Setup, Features, and Installation](#)

Comprehensive guide to the IMILAB EC5 Floodlight Camera. Learn about its full-color night vision, Wi-Fi connectivity, Mi Home app integration, installation steps, specifications, and troubleshooting. Includes safety and compliance information. lang:en **score:42** filesize: 1.73 M page\_count: 1 document date: 2021-12-24



[IMILAB EC5 Floodlight Camera User Manual](#)

User manual for the IMILAB EC5 Floodlight Camera, covering installation, setup, features, specifications, and support information. Includes multi-language support. lang:en **score:41** filesize: 580.96 K page\_count: 62 document date: 2023-01-26



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Standard Vorlage Rodemeier Ulrike Applicant Letter for modification Shanghai Imilab Technology Co Ltd  
CMSXJ55A IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a  
Shanghai Imilab Technology Co., Ltd. Federal Communications Commission  
Authorization and Evaluation Division 1435 Oakland Mills Road Columbia, MD 21046  
SUBJECT:Class II Permissive Charge for FCC ID: 2APA9-**CMSXJ55A** The product,:  
Shanghai Imilab Technology Co., Ltd., has been granted by FCC dated 04/16/2023.  
lang:en score:39 filesize: 86.19 K page\_count: 1 document date: 2023-03-10



[pdf] User Manual Installation Guide

EC5 User Manual IMILAB Floodlight Camera DNSScan the QR code to and install app sign up log in 2  
Connect camera Make sure network is smooth when3 ore fa — Please read this manual carefully before  
using device retain it for future reference Scan forPlease forimilab ec5 instrukcia 054052 08082025imilab  
08082025drv dns shop ru drivers Manuals I imilab 08082025 |||  
IMILAB EC5 Floodlight Camera User Manual Scan the QR code for the tutorial on  
how to use the camera. ... rt Basic Parameters Product name: IMILAB EC5 Floodlight  
Camera Dimension: 139 x 128 x 135 mm Model: **CMSXJ55A** Net weight: 680 g Power  
input: 12V 1A Video code: H.265 Resolution: 2304 x 1296 Storage: Mi...  
lang:en score:37 filesize: 377.01 K page\_count: 10 document date: 2024-12-10



[pdf] Agent Authorization

PLEASE PRINT ON COMPANY LETTERHEAD MiCOM Labs Inc QMS Agent Authorization Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

Shanghai Imilab Technology Co., Ltd. Agent Authorization Company: Shanghai Imilab Technology Co., Ltd. Address: Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang District, Shanghai, China Product Name: IMILAB EC5 Floodlight Camera Model Number s : **CMSXJ55A** Product Description: IMILAB EC5 F...

lang:en score:37 filesize: 117.51 K page\_count: 1 document date: 2023-03-10



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APPLICANT S LETTERHEAD Sid Sanders 2 911 d 5 ii Certification Applicant Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a Shanghai Imilab Technology Co., Ltd. Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang Dist ... MD 21046 USA Date: 02-07-2023 Ref: Attestation Statements Part 2.911 d 5 ii Filing FCC ID: 2APA9-**CMSXJ55A** Shanghai Imilab Technology Co., Ltd. the applicant certifies that, as of the date of ...

lang:tl score:36 filesize: 72.3 K page\_count: 1 document date: 2023-03-10



[IMILAB EC5 Floodlight Camera User Manual - Setup and Guide](#)

This user manual provides comprehensive instructions for the IMILAB EC5 Floodlight Camera, covering product introduction, package contents, setup, installation on walls, ceilings, or poles, basic parameters, and important precautions for safe and optimal use.

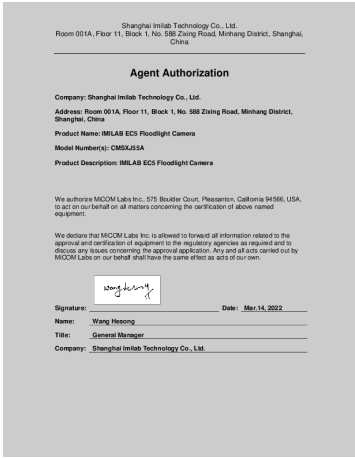
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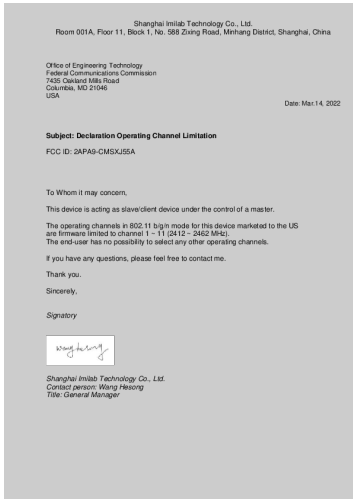
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APPLICANT S LETTERHEAD Sid Sanders 2 911 d 5 i Certification Equipment Type Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a Shanghai Imilab Technology Co., Ltd. Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang Dist ... MD 21046 USA Date: 02-07-2023 Ref: Attestation Statements Part 2.911 d 5 i Filing FCC ID: 2APA9-**CMSXJ55A** Shanghai Imilab Technology Co., Ltd. the applicant certifies that the equipment for w...  
lang:en score:35 filesize: 72.35 K page\_count: 1 document date: 2023-03-10



[pdf] Agent Authorization

PLEASE PRINT ON COMPANY LETTERHEAD MiCOM Labs Inc QMS Agent Authorization Shanghai Imilab Technology Co Ltd CMSXJ55A 2APA9 2APA9CMSXJ55A cmsxj55a Shanghai Imilab Technology Co., Ltd. Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang Dist ... Road, Minhang District, Shanghai, China Product Name: IMILAB EC5 Floodlight Camera Model Number s : **CMSXJ55A** Product Description: IMILAB EC5 Floodlight Camera We authorize MiCOM Labs Inc., 575 Boulder...  
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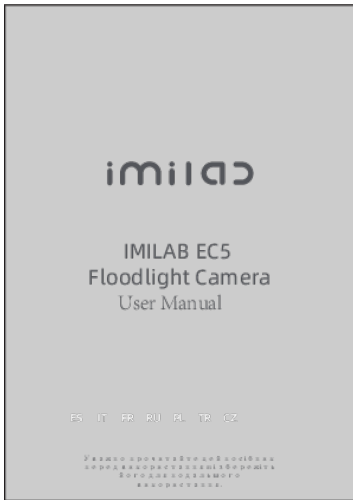


[pdf] Declaration of Conformity

Vorlage Formblatt Selck Bernd Arthur FCC Declaration Channel Limitation Shanghai Imilab Technology Co Ltd CMSXJ55A 2AP09 2AP09CMSXJ55A cmsxj55a

Shanghai Imilab Technology Co., Ltd. Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang Dist ... , MD 21046 USA Date: Mar.14, 2022 Subject: Declaration Operating Channel Limitation FCC ID: 2AP09-**CMSXJ55A** To Whom it may concern, This device is acting as slave/client device under the control of ...

lang:en score:35 filesize: 15.07 K page\_count: 1 document date: 2022-04-11



[pdf] IMILAB EC5 Floodlight Camera User Manual - Installation, Features, Specs

Detailed user manual for the IMILAB EC5 Floodlight Camera. Learn about installation, setup, technical specifications, night vision, app connectivity, and warranty information.

lang:nl score:34 filesize: 5.01 M page\_count: 15 document date: 2022-06-09



[pdf] Confidentiality Request Letter

Fiona Ffuellenbach FCC Short Long Term Confidentiality Request Shanghai Imilab Technology Co Ltd CMSXJ55A 2AP09 2AP09CMSXJ55A cmsxj55a

Shanghai Imilab Technology Co., Ltd. Room 001A, Floor 11, Block 1, No. 588 Zixing Road, Minhang District, Shanghai, China Office of Engineering Technology Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046 USA Subject; Request for Confidentiality FCC ID: 2AP09-**CMSXJ55A** Da...

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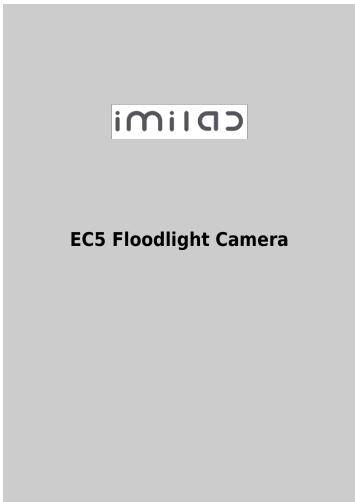
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IMILAB EC5 Floodlight Camera , . IMILAB EC5 Floodlight Camera / ... Mi Home Mi AI. , . Xiaomi Mijia , , . : IMILAB EC5 Floodlight Camera : **CMSXJ55A** : 12 1 : 2304 1296 : - 10 C 40 C : Wi-Fi IEEE 802.11 b/g/n 2,4 : 2400-2483.5 M. ...

lang:nl **score:30** filesize: 5.67 M page\_count: 15 document date: 2023-10-11

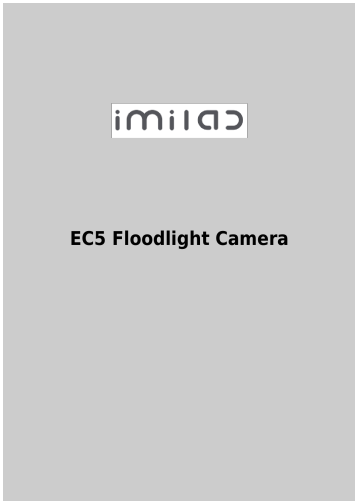


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EC5 Floodlight Camera Pedstaven produktu Seznam balen Zaplavovac kamera IMILAB EC5 Napjec adaptr ... pipojen Rozmry Cist hmotnost hel pohledu Clona Stupe kryt IP ID FCC Kamera s reflektory IMILAB EC5 **CMSXJ55A** 12 V 1 A 2304 x 1296 - 30 C - 60 C Wi-Fi IEEE 802.11 b/g/n 2,4 GHz 139 x 128 x 135 688 g 95 ...

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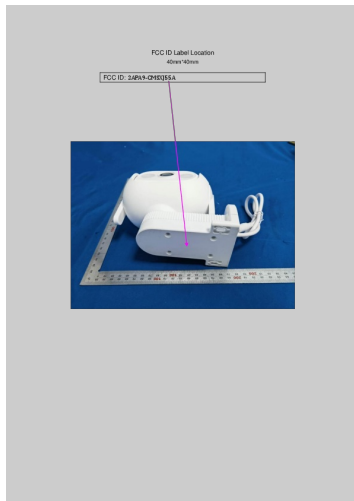


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de anweisungen pxi 702Xiaomi IMILAB EC5 Flutlichtkamera 2K Ausgepacktes Produkt SUNNYSOFTde 702sunnysoft cz 702 |||

EC5 Floodlight Camera Produkt-Einfhrung Packungsliste IMILAB EC5 berflutungskamera Netzadapter ... Abmessungen Nettogewicht Betrachtungswinkel Blende IP-Einstufung FCC-ID IMILAB EC5 Flutlichtkamera **CMSXJ55A** 12V 1A 2304 x 1296 -30C - 60C Wi-Fi IEEE 802.11 b/g/n 2.4GHz 139 x 128 x 135 688g 95 F2.1 I...

lang:de **score:28** filesize: 282.33 K page\_count: 9 document date: 2023-04-22



[\[pdf\]](#) Label

USER FCC ID Label Location Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

FCC ID Label Location 40mm\*40mm FCC ID: 2APA9**CMSXJ55A** ...

lang:de **score:27** filesize: 246.55 K page\_count: 1 document date: 2023-03-10



[IMILAB EC5 Floodlight Camera User Manual - Setup and Operation Guide](#)

Comprehensive user manual for the IMILAB EC5 Floodlight Camera, detailing installation, connection to Mi Home app, features, and safety guidelines.

lang:en **score:27** filesize: 7.6 M page\_count: 110 document date: 2022-03-31



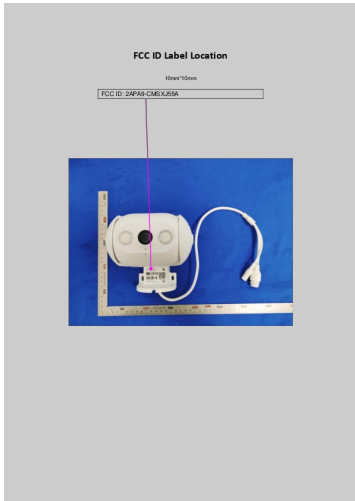
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Translated from English to Hungarian - [www.onlinedoctranslator.com](http://www.onlinedoctranslator.com) IMILAB EC5 Floodlight kamera Hasz ... blyozsi szabvnyokrt vagy a minsfgelgyeletrt. Mszaki adatok Nv: IMILAB EC5 Floodlight kamera modell: **CMSXJ55A** Bemenet: 12V 1A Felbonts: 2304x1296 zemi hmrsklet: -30 60 Vezetk nlkli kapcsolat: Wi-Fi ...

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USER FCC ID Label Location Shanghai Imilab Technology Co Ltd CMSXJ55A 2APA9 2APA9CMSXJ55A cmsxj55a

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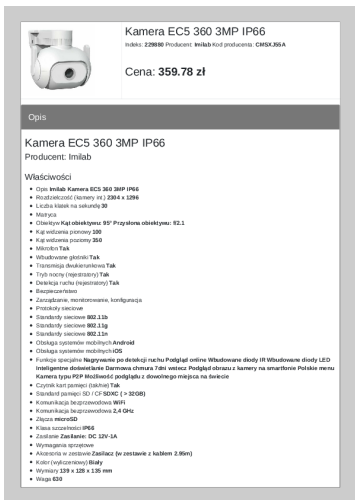
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IMI055A04 IMILAB EC5 Floodlight Camera kamera Mulan Home Webshop 2023 02 17 —

Győződjön meg arról hogy a le van választva tápegységről Csavarhúzóval távolítsa el védőtokot és tegye szabaddá micro SD kártyanyílást naual hu mulan shop ordered 63405 pic hasznalati utasitas |||

Translated from English to Hungarian - www.onlinedoctranslator.com IMILAB EC5 Floodlight kamera Hasz ... blyozsi szabvnyokrt vagy a minsgfelgyeletrt. Mszaki adatok Nv: IMILAB EC5 Floodlight kamera modell: **CMSXJ55A** Bemenet: 12V 1A Felbonts: 2304x1296 zemi hmrsklet: -30 60 Vezetk nlkli kapcsolat: Wi-Fi ...

lang:tl score:26 filesize: 4.54 M page\_count: 11 document date: 2022-08-25



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Kamera EC5 360 3MP IP66 Sklep internetowy stylem pl kamera ec5 3mp ip66 229880 upload files product |||

Kamera EC5 360 3MP IP66 Indeks: 229880 Producent: Imilab Kod producenta: **CMSXJ55A** Cena: 359.78 zł Opis Kamera EC5 360 3MP IP66 Producent: Imilab Wlaciwoci Opis Imilab Kamera EC5 360 3MP IP66 Rozdzielczo kamery int. 2304 x 1296 Liczba klatek na sekund 30 Matryca Obiektyw Kt obiektwu: 95 Przyslona ... lang:pl score:22 filesize: 216.28 K page\_count: 3 document date: 2023-03-14





EC5 Floodlight Camera hasznalati utmutato pxi 702 sunnysoft cz ||

EC5 Floodlight Camera Termék bevezetése Csomaglista IMILAB EC5 kamera Tpegysg  
Falra szerelhet ksz ... lkli kapcsolat Mretek Nett sly Ltszg Apertra IP-besorols FCC  
AZONOST IMILAB EC5 reflektoros kamera **CMSXJ55A** 12V 1A 2304 x 1296 -30C -  
60C Wi-Fi IEEE 802.11 b/g/n 2.4GHz 139 x 128 x 135 688g 95 F2.1 l...

lang:no score:22 filesize: 291.08 K page count: 9 document date: 2023-04-22



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Administrator Internal Photographs Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5  
Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxi55a

lang:no score:16 filesize: 1.68 M page\_count: 5 document date: 2023-03-10



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USER RF Exposure Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera  
2APA9 2APA9CMSXJ55A cmsxj55a

lang:no score:16 filesize: 672.11 K page\_count: 2 document date: 2023-03-10

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[\[pdf\]](#) Product Photos

Administrator External Photographs Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5  
Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

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lang:no score:16 filesize: 1.27 M page\_count: 5 document date: 2023-03-10



## FCC Test Report

Report No.: AGC05877220112FE05A

|                     |                                        |
|---------------------|----------------------------------------|
| FCC ID              | : ZAPR9-CMSQ35A                        |
| APPLICATION PURPOSE | : Class II permissive change           |
| PRODUCT DESIGNATION | : IMILAB EC5 Floodlight Camera         |
| BRAND NAME          | : N/A                                  |
| MODEL NAME          | : CMSQ35A                              |
| APPLICAN            | : Shanghai Imilab Technology Co., Ltd. |
| DATE OF ISSUE       | : Nov. 18, 2022                        |
| STANDARD(S)         | : FCC Part 15.247                      |
| TEST PROCEDURE(S)   |                                        |
| REPORT VERSION      | : V1.0                                 |



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Tel: +86-755 2523 8388 E-mail: ap@agcpart.com Web: <http://www.agcpart.com/>

[\[pdf\]](#) Test Report

Test Report for Wi Fi Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5 Floodlight Camera  
2APA9 2APA9CMSXJ55A cmsxj55a

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lang:no score:16 filesize: 2.39 M page\_count: 25 document date: 2023-03-10

Shanghai Inilab Technology Co., Ltd.  
Room 001A, Floor 11, Block 1, No. 588 Zilong Road, Minghang District, Shanghai, China

Date: Mar. 02, 2023

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

FCC ID: 2APA9-CMSX,55A

US Agent – Attestation Statement / Part 2.911(d)(7)

[Shanghai Inlabs Technology Co., Ltd.] certifies that as of (Mar. 02, 2023), we have designated FCC US Agent, LLC to accept service of process on our behalf for FCC ID: 2APAA9-CMSXJ65A

[Bhingham Intellectual Technology Co., Ltd.] accepts to maintain an agent of service of process in the United States for no less than one year after either the grantee has permanently terminated all marketing and importation of the applicable equipment within the U.S., or the conclusion of any Commission-related administrative or judicial proceeding involving the equipment, whichever is later.

FCC US Agent, LLC, accepts as of the date of the filing of this application, the obligation of being the designated agent for the purpose of accepting service of process on behalf of [Shanghai Inlab Technology Co., Ltd.] for FCC ID: 2AP49-CMSX-105A.

**Designated Agent Information:**  
Company Name: FCC US Agent, LLC  
FRN: 0033402864  
Address: 3722 Illinois Avenue, Saint Charles, IL, 60174, USA  
Contact Person: Tim Payne  
Phone: 708-671-3148  
Email: Support@FCCUSAgent.com

Sincerely,

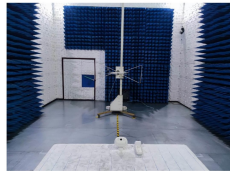
Company: Shanghai Inhibo Technology Co., Ltd. Designated Agent: FCC US Agent, LLC  
Company Representative: Wang Huihui Designated Agent Representative: Tim Payne  
Tel: 021-51221117/139-00667235  
Email: wanghuihui@inibotech.com  
Signature:  Signature:   
Not to be signed by the Agent  
Not to be signed by the Designated Agent  
Not to be signed by the Designated Agent Representative

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KM 454e 20230308030652 USAGENT Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5  
Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

Tim Payne Digitally signed by Tim Payne DN: cn=Tim Payne, o=FCC US Agent, LLC, ou=FCC US Agent, LLC, email=support FCCUSAgent.com, c=US Date: 2023.03.09 14:14:41 -06 00 ...

lang:no score:16 filesize: 377.3 K page count: 1 document date: 2023-03-09



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 Attention of Global Compliance@linetech@td & Tech@cs.com  
 Tel: +86-755 2523 8086 E-mail: agc@agpcert.com Web: <http://www.agpcert.com/>

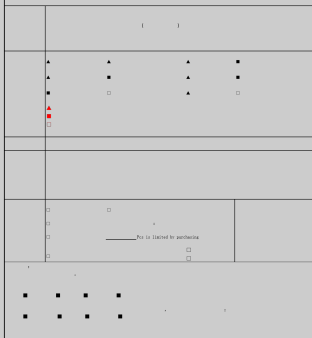
[\[pdf\]](#) Product Photos

Administrator Test Setup Photos RF Shanghai Imilab Technology Co Ltd CMSXJ55A IMILAB EC5

Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

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lang:no score:16 filesize: 1.03 M page\_count: 2 document date: 2023-03-10



[\[pdf\]](#) Instructions Specifications Label

Approval Sheet Stencil Plate    Antenna Specification Shanghai Imilab Technology Co Ltd CMSXJ55A

IMILAB EC5 Floodlight Camera 2APA9 2APA9CMSXJ55A cmsxj55a

APPROVAL SHEET Part Description Vendor: Kunshan Yunzhihong Description:

Product Name: IMI\_IPC055\_A02-Antenna LWIFI Antenna Project: Part No.

5022AA013590 CM0204-X03-00 IMI\_IPC055 Attachments Spec Drawing Sample

RoHS Report Cpk Report FAI Report Reliability Report RoHS Questionnaire ...

lang:en score:15 filesize: 1.12 M page\_count: 15 document date: 2022-11-29



|                     |                             |
|---------------------|-----------------------------|
| Product Description | IMLAB ECS Floodlight Camera |
| Model Name          | CMSXJ55A                    |
| FCG ID              | 2APAB-CMSXJ55A              |

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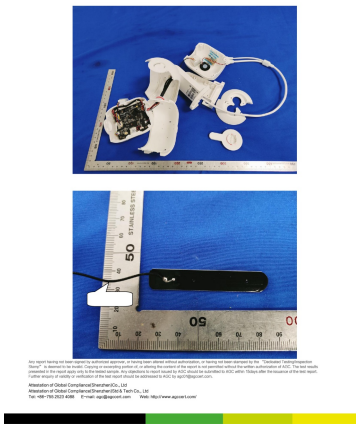
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[\[pdf\]](#) SAR Rating

USER CMSXJ55A RF Exposur Shanghai Imilab Technology Co Ltd 2APA9 2APA9CMSXJ55A cmsxj55a

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lang:en score:15 filesize: 662.58 K page\_count: 2 document date: 2022-04-11

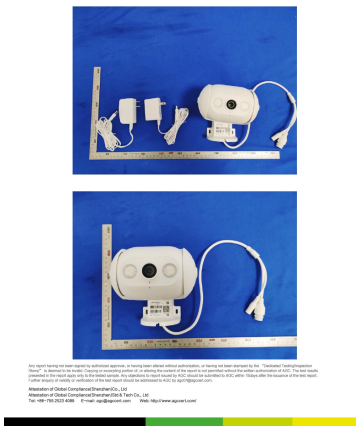


[\[pdf\]](#) Product Photos Teardown

Administrator Internal photos Shanghai Imilab Technology Co Ltd CMSXJ55A 2APA9 2APA9CMSXJ55A  
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lang:en score:15 filesize: 1.92 M page\_count: 5 document date: 2022-04-11



[\[pdf\]](#) Product Photos

Administrator External Photos Shanghai Imilab Technology Co Ltd CMSXJ55A 2APA9 2APA9CMSXJ55A  
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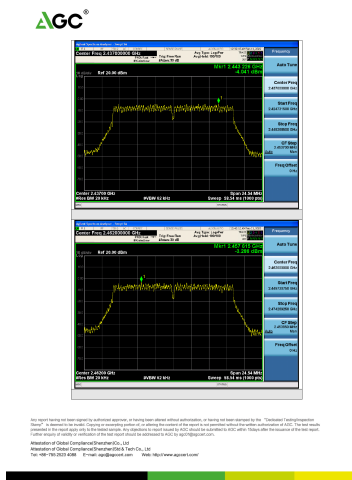


[\[pdf\]](#) Product Photos

Administrator Test Setup Photos Shanghai Imilab Technology Co Ltd CMSXJ55A 2APA9  
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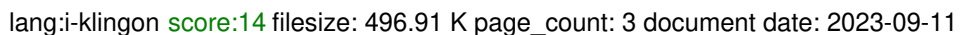
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lang:i-klingon score:15 filesize: 2.05 M page\_count: 15 document date: 2021-11-26

lang:i-klingon score:15 filesize: 3.03 M page\_count: 33 document date: 2022-04-11



## FCC Test Report

Report No.: AGC05877220112FE05

|                     |                                        |
|---------------------|----------------------------------------|
| FCF ID              | : 2AP09-CMSQ355A                       |
| APPLICATION PURPOSE | : Original Equipment                   |
| PRODUCT DESIGNATION | : IMILAB ECS Floodlight Camera         |
| BRAND NAME          | : N/A                                  |
| MODEL NAME          | : CMSQ355A                             |
| APPLICAN            | : Shanghai Imilab Technology Co., Ltd. |
| DATE OF ISSUE       | : Mar 11, 2022                         |
| STANDARD(S)         | : FCC Part 15.247                      |
| TEST PROCEDURE(S)   |                                        |
| REPORT VERSION      | : V1.0                                 |



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EMC COMPLIANCE TEST REPORT Simon CMSXJ55A FCC Test Report for Wi Fi 1 Shanghai Imilab  
Technology Co Ltd 2APA9 2APA9CMSXJ55A cmsxj55a

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lang:i-klingon score:14 filesize: 4.34 M page\_count: 40 document date: 2022-04-11

[\[pdf\]](#) Decleration of Conformity

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