

## AIMOOV AIM1 Smart Camera



# AIMOOV AIM1 Smart Camera User Manual

[Home](#) » [AIMOOV](#) » AIMOOV AIM1 Smart Camera User Manual 

### Contents

- [1 AIMOOV AIM1 Smart Camera](#)
- [2 Specifications](#)
- [3 Product Description](#)
- [4 Product Information](#)
- [5 YOUR PERSONAL HOME TRAINER](#)
- [6 QUICK START GUIDE](#)
- [7 FCC](#)
- [8 FAQ](#)
- [9 Documents / Resources](#)
  - [9.1 References](#)

AIMOOV AIM1 Smart Camera





## Specifications

- **Model:** 2013P01 SMART CAMERA
- **Dimensions:** 11cm x 12cm x 7cm
- **Weight:** 0.170Kg

## Product Description

The AIMOOV Smart Camera is your home trainer that comes with an HDMI-HDMI cable and USB-C power supply. It features an ON/OFF button, a privacy front cover (to be removed when using the camera), a USB-C power connector, and an HDMI connector.

## Quick Start Guide

1. **Install Camera:** Set up the camera in your desired location.
2. **Download App:** Download the corresponding mobile app on your smartphone or tablet.
3. **Turn on your Camera & Start pairing:** Power on the camera and follow the app instructions to pair it with your device.

## Regulatory Compliance

- **FCC Compliance Statements:** This device complies with Part 15 of the FCC Rules. Any changes or modifications not approved by the responsible party could void the user's authority to operate the equipment.

- **ISED Compliance Statements:** This device contains licence-exempt transmitter(s)/receiver(s) that comply with Canada's licence-exempt regulations.
- **5G Compliance:** The device complies with RF exposure limits for an uncontrolled environment. Maintain a minimum distance of 20cm between the device and your body during operation.

## Product Information

### Specification

- **Operating temperature:** 0°C to 40°C
- **Power consumption:**  $\leq 10$  Watts
- **Operating humidity:** 25% to 80% relative humidity, non-condensing
- **2.4G WIFI frequency:** 2.412 GHz ~ 2.4835 GHz(2.4 GHz ISM Band)
- **5G WiFi frequency:** 5.15~5.35GHz 5.47~5.725GHz(5GHz UNII Band)
- **BT:** 14.03dBm
- **BLE:** 9.67dBm
- **2.4G Wi-Fi:** 18.36dBm
- **5G Wi-Fi:** 19.79dBm
- For EU/UKCA

Hereby, AI Bright declares that the radio equipment type 2013P01 complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following internet address: <http://www.ai-moov.com>  
 Hereby, AI Bright declares that the radio equipment type 2013P01 complies with Radio Equipment Regulations 2017. The full text of the UK Declaration of Conformity is available at the following internet address: <http://www.ai-moov.com>

## YOUR PERSONAL HOME TRAINER

### WHAT'S INSIDE

- AIMOOV Smart Camera
- HDMI-HDMI cable
- USB-C power supply

### SMART CAMERA SPECIFICATIONS



- An 8MPx Sony Image sensor with STARVIS technology
- An High-resolution Ultra Wide Angle Lens

- **CPU:** Hexa-core 2,2 GHz
- **GPU:** ARM Mali-G52 MP4
- **NPU:** NN Accelerator 5 TOPS
- **Connectivity:** WIFI (2.4GHz & 5GHz) – BT (5.0)
- **Privacy:** No built-in microphone & removable front cover
- **Sustainability:** 100% of used plastics are recycled & a very small footprint
  - **Dimensions:** 11cm x 12cm x 7cm
  - **Weight:** 0.170Kg

## QUICK START GUIDE

1. Install Camera
2. Download App
3. Turn on your Camera & Start paring



For more information about Warranty, Safety, user guide and support, please visit: Pour plus d'informations sur la garantie, la sécurité, le manuel utilisateur et le support, se rendre sure :

## FCC

### Regulatory Compliance

#### FCC Compliance Statements

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1. this device may not cause harmful interference,
2. this device must accept any interference received, including interference that may cause undesired operation.

**Caution:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, under Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used by the instructions, may cause harmful interference to radio communications. However, there is no

guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **ISED Compliance Statements**

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

### **5G Compliance**

1. the device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
2. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
3. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits as appropriate;



### **RF Exposure Compliance**

This equipment complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

[www.ai-moov.com](http://www.ai-moov.com)

### **FAQ**

- **Q: How do I charge the camera?**
  - **A:** To charge the camera, connect the USB-C power supply to the USB-C power connector on the camera.
- **Q: Can I use the camera without the privacy front cover?**
  - **A:** Yes, you can remove the privacy front cover when using the camera for monitoring or recording purposes.

|  |  |
|--|--|
| <div>User's Manual</div> <div><br/>Model 2013P01<br/>SMART CAMERA<br/>Declaration for EU/CECA Compliance<br/>www.ai-movv.com</div> <div></div> | <div><a href="#">AIMOOV AIM1 Smart Camera</a> [pdf] User Manual</div> <div>AIM1 Smart Camera, AIM1, Smart Camera, Camera</div> |
|--|--|

## References

- [User Manual](#)

**Manuals+, Privacy Policy**

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.