



VIMAR 46240.032A Wi-Fi Battery-Powered Camera User Guide

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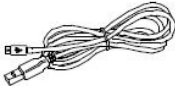





VIMAR

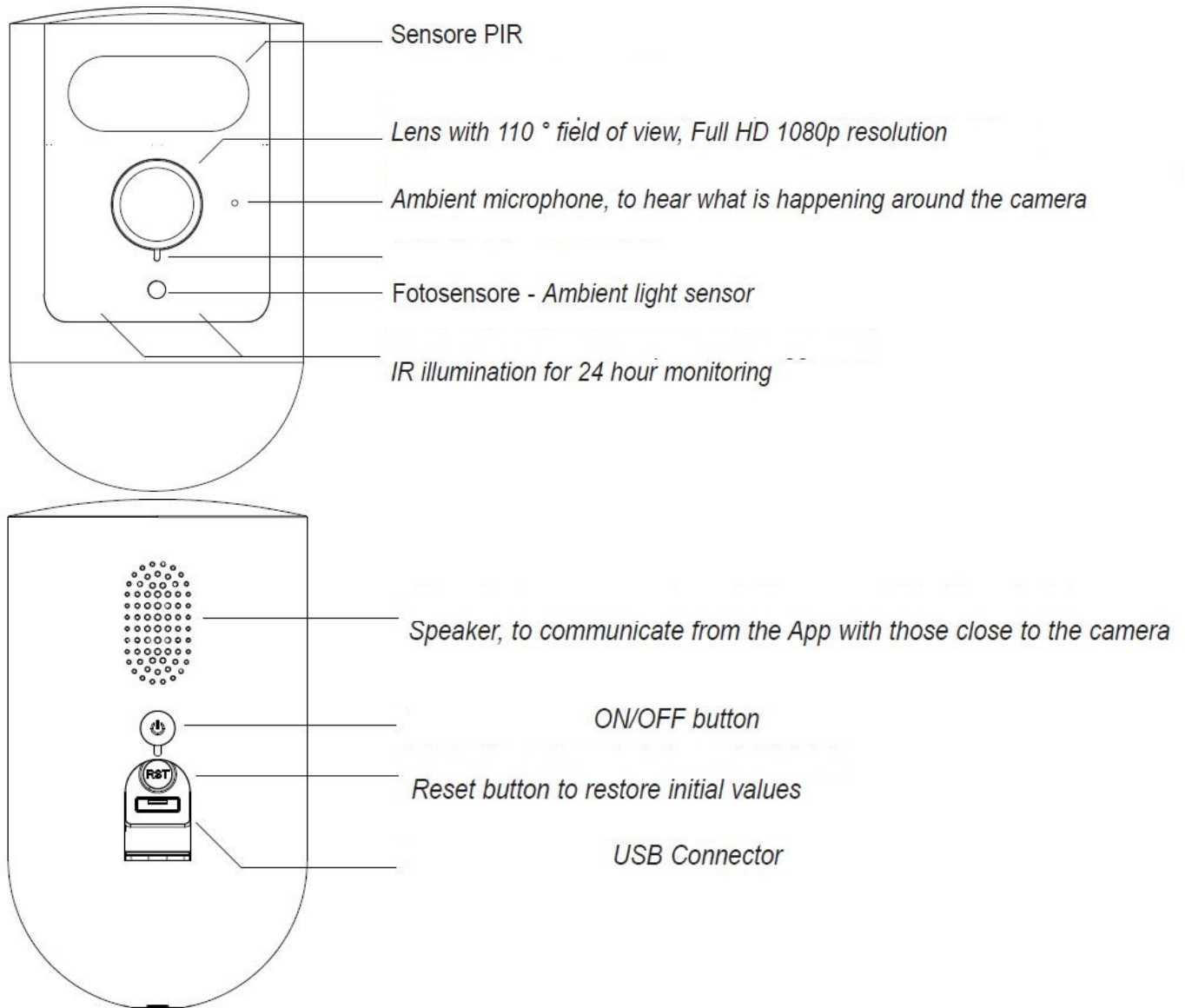
VIMAR 46240.032A Wi-Fi Battery-Powered Camera



Package content

					
Camera	Power supply	USB Cable	Magnetic wall bracket	Screws	Quick Guide

Characteristics



On / Off button: Press for 3 seconds to turn on the camera.

Status LED:

- Red light on = Network anomaly.
- Flashing red light = waiting for network for connection (slow blinking), connecting to the network (fast flash).
- Blue light on = the camera is working correctly.

Reset Button: Press and hold for 5 seconds for reset the camera to the initial values.

Installation

Positioning

Use the magnetic base to attach the camera to a metal surface or to a wall using the screws in equipment.

Installation Notes: To prevent overexposed images, avoid installing the camera under backlight or excessive light conditions.

Battery charging and configuration



Power up the camera

1. Connect the USB cable to the camera by doing pay attention to the direction of insertion as shown in the image.
2. Turn on the camera and wait for the LED to status flashes, you will hear spoken feedback (“Camera ON”and then“ Camera setup ”).

ATTENTION: Rechargeable Lithium batteries, non-replaceable 2 x 3.6 V / 3350 mAh.

Install the App on the smartphone

Download and install the Vimar “VIEW Product” App on your smartphone by searching for it directly in the App Reference store.

First access

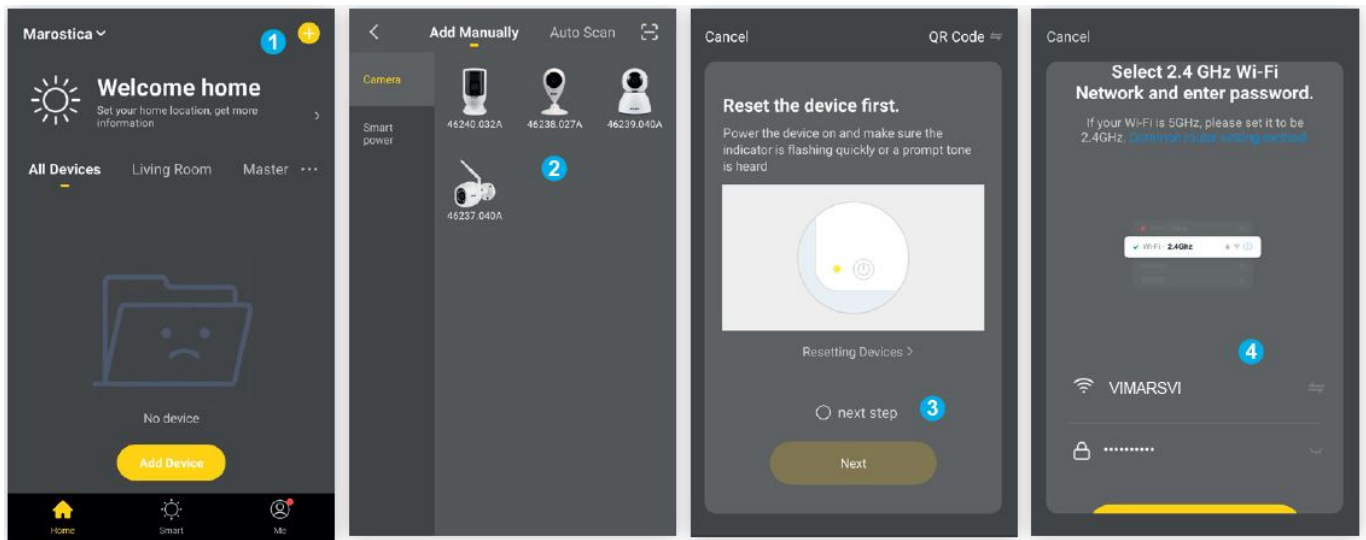
- If you already have a account for MyVIMAR. Open the App and log in with their credentials.
- Otherwise create a new account by tapping on the appropriate link “Create a new account “. Carry out the following directions in the APP, enter credentials and proceed with step 4.4.

Add a camera

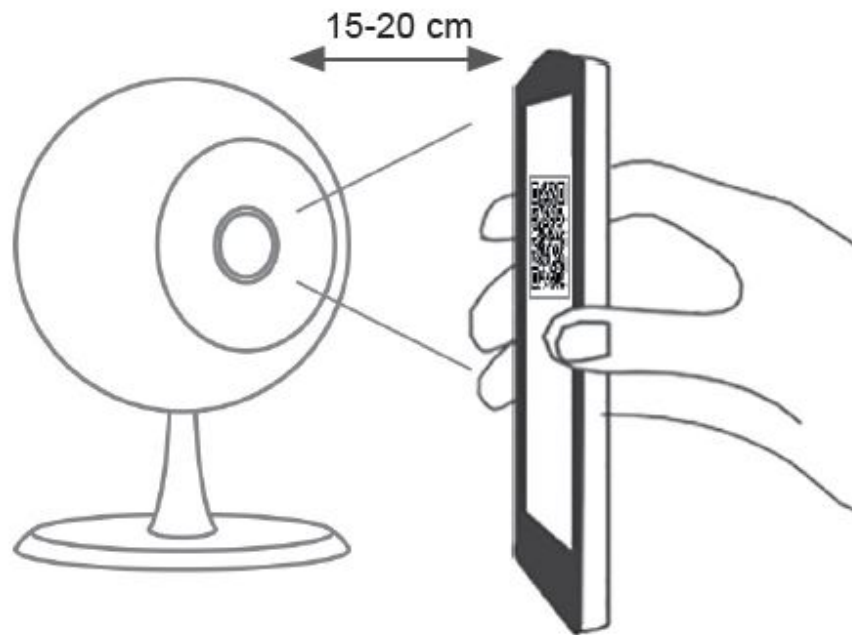


Follow the on-screen instructions to complete installation and connection to your router. To facilitate the operation, it is recommended to stay close to the router.

Adding via QR Code:



use the camera to scan the displayed QR code on your smartphone. **Note:** after turning on the camera, the status LED lights up and will blink rapidly. Tap “Add device + 1 Select device 2 Enable next step, continue according to the instructions on the screen 3 Set the Wi-Fi for device 4 and continue with the procedure to view the QR code. A QR code will be displayed on the smartphone, face the phone screen towards the camera at a distance of 15-20 cm from the lens, a beep will sound after a few seconds, tap on “heard the beep” (refer to the pictures). “Online”.



Wait for the connection to complete, after a few seconds the device will be successfully added and give spoken feedback

Micro SD card insertion



Unscrew the dome cover to access the SD card.

Specifications

Specifiche – Specifications

Camera	<i>Image sensor</i>	2 Megapixel CMOS
	<i>Effective pixels</i>	1920(H) * 1080(V)
	<i>IR distance</i>	<i>Night visibility</i> 10 m
	Day/Night	/B/N – <i>Auto</i> / <i>Color</i> / <i>W/B</i>
	– <i>Lens</i>	3.2 mm 110°
Video and Audio	Encoding	H.264
	Audio In/Out	1 MIC/1 SPEAKER <i>included</i>
	Live	25 fps

<i>Network</i>	<i>Alarm trigger</i>	<i>Human body detection</i>
	<i>Communication Protocol</i>	TCP/IP,HTTP,DHCP,DNS
	Network	Wi-Fi 2,4 GHz (IEEE 802.11b/g/n)
	<i>Security</i>	<i>User authentication, Wi-Fi Password max 63 characters</i>
<i>Battery and PIR</i>	<i>Battery</i>	6700 mAh <i>Lithium rechargeable</i>
	<i>Work consumption</i>	300 mA
	Standby	<i>7 months</i>
	<i>Working time (*)</i>	<i>5 months (10 times wake up per day)</i>

	<i>Rilevamento PIR</i>	10 m Max, 140 °
<i>General</i>	<i>Operating temperature</i>	-10 °C to 50 °C
	<i>Power supply</i>	5 V DC 1 A
	<i>IP rating</i>	IP65
	<i>Storage</i>	<i>SD Card (Max128 G, not included)</i>
	<i>Size without base (mm)</i>	Ø 52 x 90

* Note: some router models may affect negatively on battery life.

ATTENTION: in order to safeguard your data and the security if you intend to add the same camera via another account, you need to cancel the camera from the App where it is associated, in case of return of the product, is recommended in addition also to remove the SD card. The camera is also compatible with the application Smart Life. For more information see the complete manuals and updated available in the product sheet on the site:

<https://faidata.vimar.com/it/it>

Operation disclaimer for Wi-Fi cameras

The Wi-Fi camera (item 46240.032A) allows images to be viewed on the buyer's (hereinafter "Customer") smartphone and / or tablet, by simply installing the Vimar VIEW Product application.

The visualization of the images is allowed only through the presence, in the house / building in which it is installed, of a connection to a home Wi-Fi network with Internet access which must have the following characteristics:

- IEEE 802.11 b / g / n (2.4 GHz) standard
- Frequency range: 2412-2472 MHz

- Transmitted RF power: <100mW (20dBm) Operating modes:
- Networks: WEP, WPA and WPA2.
- TKIP and AES encryption protocols are supported for WPA and WPA2 networks.
- Do not support “hidden” networks (hidden SSID).

To use the service The Customer must have technical equipment that allows connection to the Internet and sign an agreement with an ISP (Internet Service Provider); this agreement may involve related costs. Vimar remains unaffected by the choice of technical equipment and the agreement with the ISP (Internet Service Provider). The consumption of data through the use of the Vimar VIEW Product App, both in the home / building and outside the Wi-Fi network that the Customer has used for installation, remains the responsibility of the Customer. The interaction and correct operation remotely via the Vimar VIEW Product App, through the Internet network of your mobile phone / data provider, with the Wi-Fi camera installed by the Customer (art. 46240.032A) may depend on:

1. type, brand and model of the smartphone or tablet;
2. quality of the Wi-Fi signal;
3. type of the home internet access contract;
4. type of data contract on the smartphone and tablet.

The camera (item 46240.032A) supports connection via P2P technology, it is, therefore, necessary to check that your ISP (Internet Service Provider) does not block it.

- Si raccomanda di non installare la telecamera con l'alimentatore costantemente collegato 24 ore al giorno. Un tempo di ricarica troppo lungo può influire negativamente sulle prestazioni e sulla durata della batteria.
- Non caricare la batteria quando la temperatura della telecamera è inferiore a 0 °C.
- Si raccomanda di caricare completamente la batteria prima dell'utilizzo.

Vimar is exempt from any liability for any malfunctions due to non-compliance with the minimum technical specifications necessary for the operation of the product which are indicated above. To resolve any problems, refer to the complete manual and the “Questions and answers” section on the product page at the following Internet address: faidate.vimar.com. Vimar reserves the right to modify the characteristics of the products shown at any time and without notice.

Conformity

RED directive. RoHS directive: Standards EN 301 489-17, EN 300 328, EN 62311, EN 62368-1, EN 55032, EN 55035, EN 61000-3-2, EN 61000-3-3, EN IEC 63000.

REACH (EU) Regulation no. 1907/2006 – Art.33. The product may contain traces of lead. Vimar SpA declares that the radio equipment complies with Directive 2014/53/EU. The full text of the EU declaration of conformity, the instruction manual and the configuration software are on the product sheet available at the following Internet address: faidate.vimar.com The product contains batteries, please dispose of the product according to the reference requirements of your country.

WEEE – Information for users

If the crossed-out bin symbol appears on the equipment or packaging, this means the product must not be included with other general waste at the end of its working life. The user must take the worn product to a sorted waste center, or return it to the retailer when purchasing a new one. Products for disposal can be consigned free of charge (without any new purchase obligation) to retailers with a sales area of at least 400m², if they measure less than 25cm. An efficient sorted waste collection for the environmentally friendly disposal of the used device, or its subsequent recycling, helps avoid the potential negative effects on the environment and people's health, and encourages the re-use and/or recycling of the construction materials.

Privacy

Privacy Policy

As required by Regulation (EU) 2016/679 on the protection of personal data, Vimar S.p.A. guarantees that the electronic processing of data minimizes the use of personal and other identification information, which is only processed to the extent strictly necessary in order to achieve the purposes for which it was collected. The personal information of the Data Subject is processed in accordance with the product/application privacy policy available on our website www.vimar.com in the legal section (Product – App Privacy Policy – Vimar energia positiva).


Please remember that, pursuant to Regulation (EU) 2016/679 on the protection of personal data, the user is the controller of processing for the data collected during use of the products and, as such, is responsible for adopting suitable security measures that protect the personal data recorded and stored, and avoid its loss.

Should the products monitor public areas and not just private property, it will be necessary to display – in a visible manner – the information about the ‘area under video surveillance’ envisaged in the privacy policy and specified on the website of the Italian Data Protection Authority (Garante).



Images may be stored for 24 hours, and for up to 72 hours in the cases envisaged in the video surveillance measures issued by the Italian Data Protection Authority on 8 April 2010.

In addition, the user must guarantee safe possession of and control over its passwords and the related access codes to its web resources. The Data Subject must provide the password for access to its system when requesting help from the Vimar Support Centre, so that the related support can be provided. Provision of the password represents consent for processing. Each Data Subject is responsible for changing the password for access to its system on completion of the work carried out by the Vimar Support Centre.’

Documents / Resources

	<p>VIMAR 46240.032A Wi-Fi Battery-Powered Camera [pdf] User Guide</p> <p>46240.032A, Wi-Fi Battery-Powered Camera, 46240.032A Wi-Fi Battery-Powered Camera</p>
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References

-  [Canale Fai da te - Vimar](#)
-  [Home automation, electrical equipment, smart home - Vimar energia positiva - Vimar](#)
-  [Canale Fai da te - Vimar](#)