



VIMAR 46242.036C Bullet WiFi Camera User Guide

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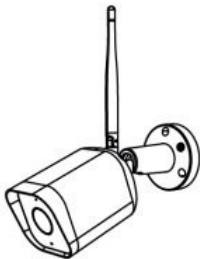

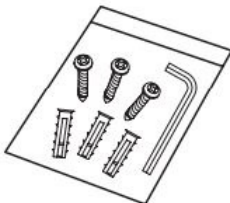



VIMAR

VIMAR 46242.036C Bullet WiFi Camera

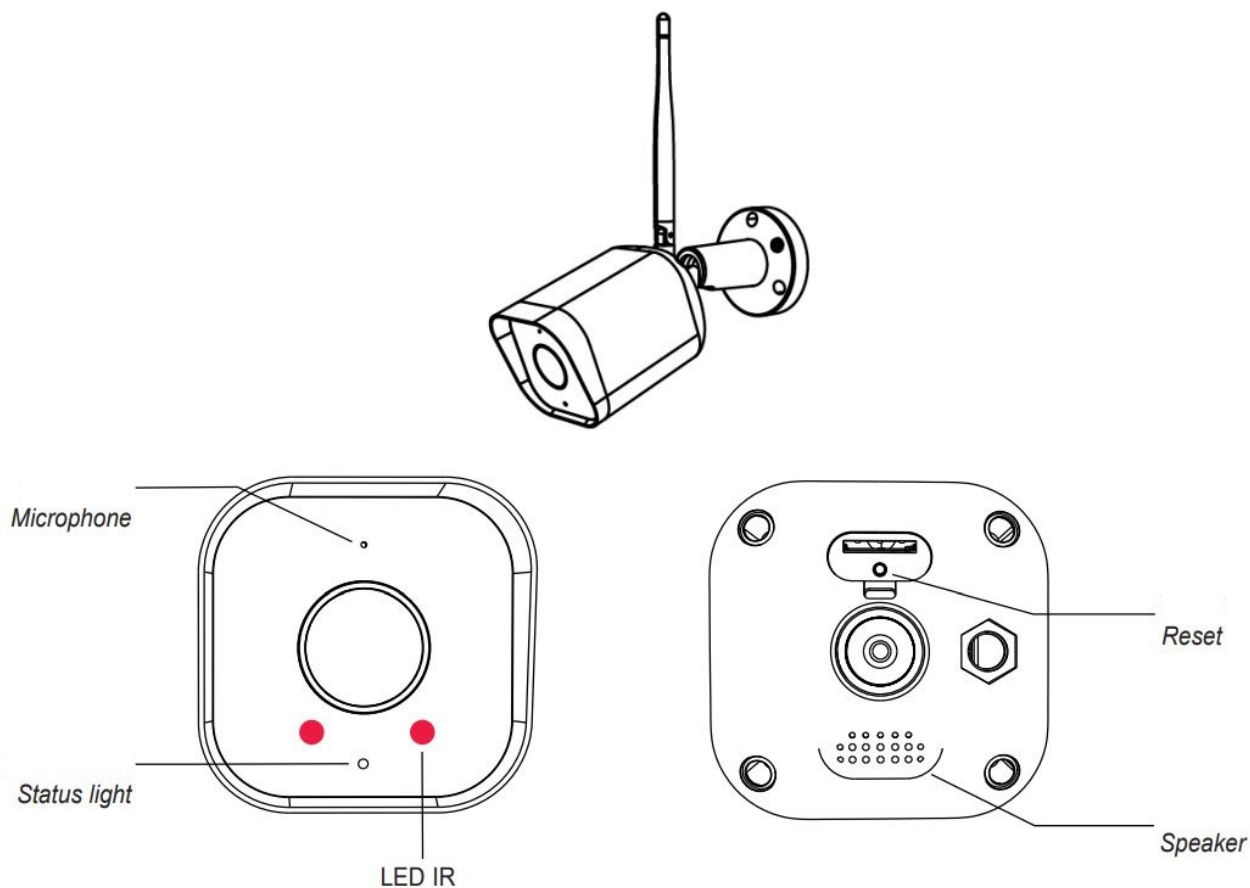


Package content

			
<i>Camera</i>	<i>Power supply</i>	<i>Fixing screws and tools</i>	<i>Quick Guide</i>

- Camera
- Power supply
- Fixing screws and tools
- Quick Guide

Characteristics



Status light:

- Blinking red light: wait for network connection (fast)
- Solid blue light on: camera is working correctly
- Solid red light on: network is malfunctional

Microphone:

Capture sound for your video.

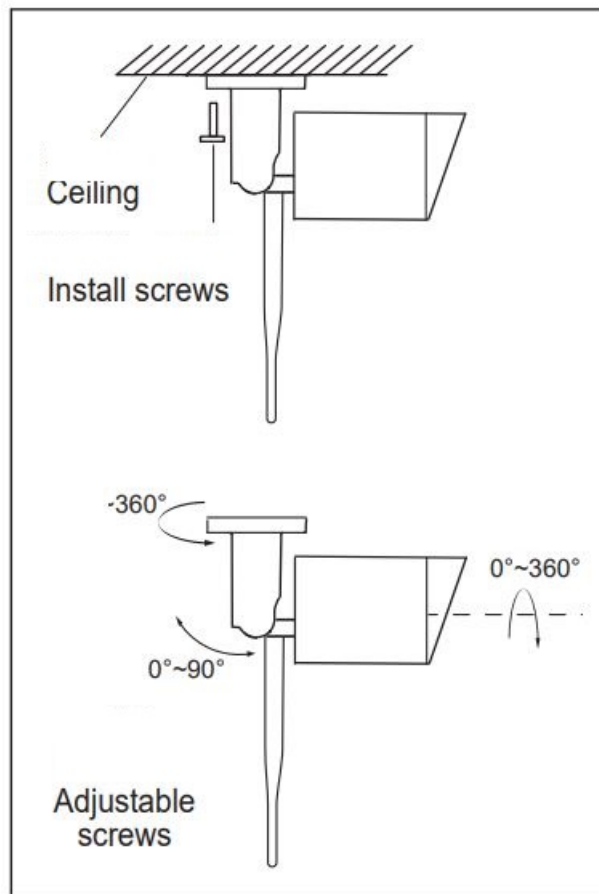
Reset:

Press and hold for 5 seconds to reset the camera (if you have modified settings, they will return to factory defaults).

NOTE: sd card not supported.

Installation

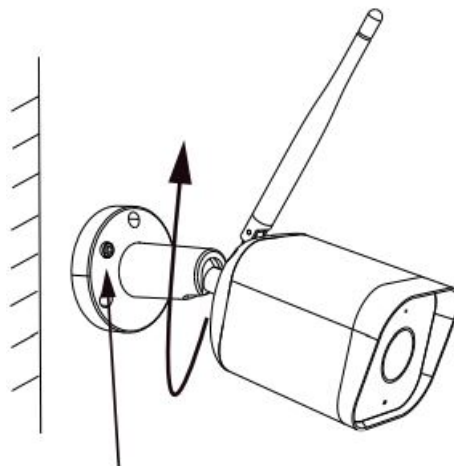
Ceiling mount



Positioning

- The series camera is in the integrated brackets structure. Please use 3 pcs screws to fix the basement of the camera at the installation location.
- To loosen the camera body's screws to adjust the three-axis. Adjust the connection between brackets and basement by axis to implement 0°-360° in the horizontal direction; Adjust the spherical joint of brackets can achieve 0-90 in the vertical direction and 00-360° in the rotational direction. Please tighten the screws after adjusting the camera image to the right scene. All the installation has finished.

Wall mounting

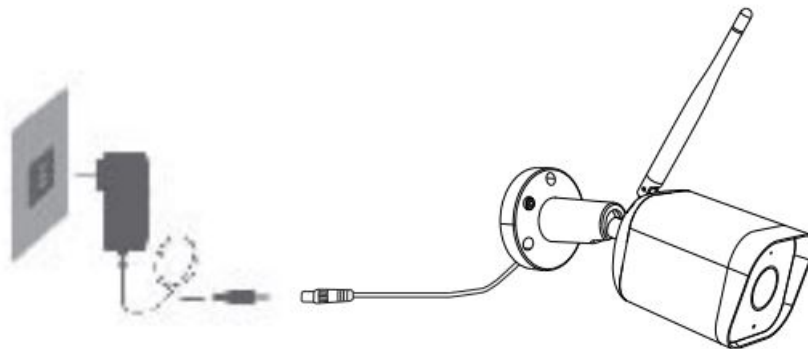


1. Fix the camera to the wall with screws
2. Adjust camera angle to a suitable view (as shown in the picture)

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

Configuration

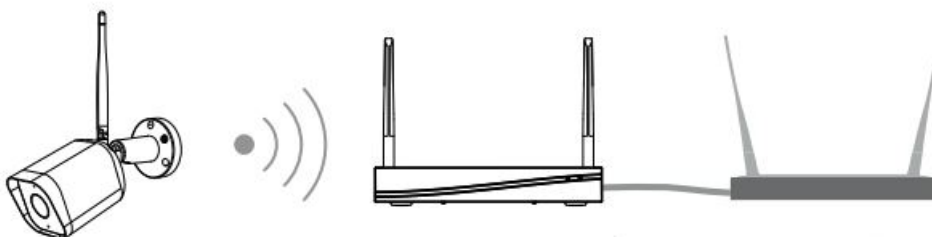
Power up the camera



1. Connect the power cable to the bipolar connector on the camera cable.
2. Connect the power supply to a wall socket.
3. Wait for the LED to status flashes, you will hear spoken feedback ("Camera ON" and then "Camera setup").

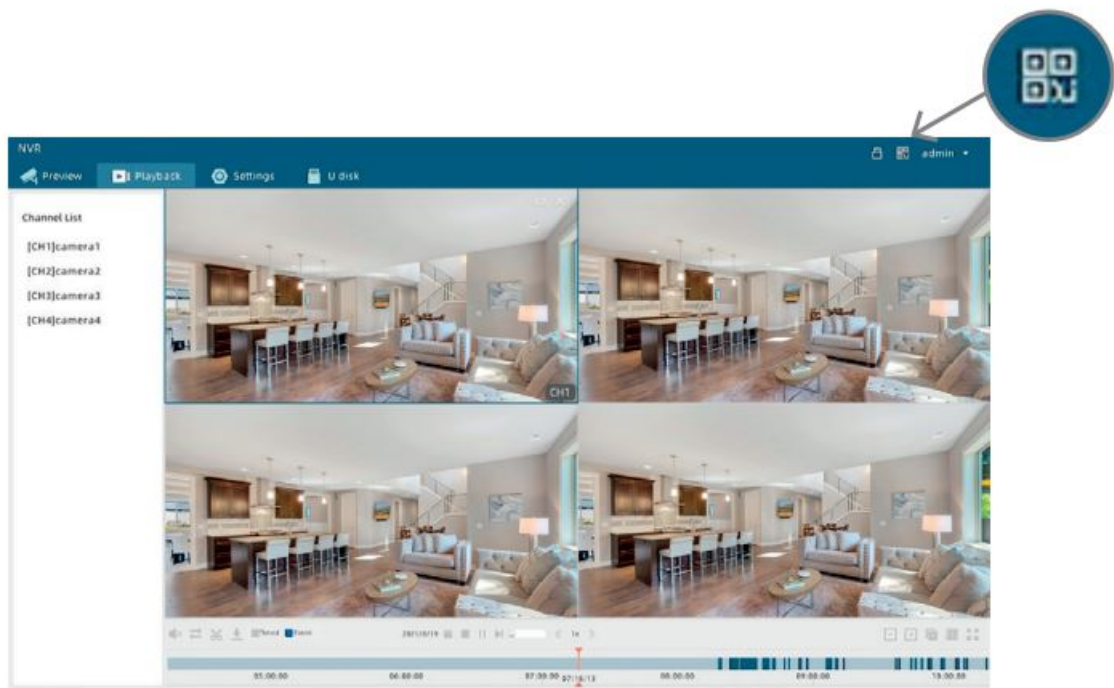
Adding a camera

Addition via QR Code: use the camera to scan the QR code displayed on NVR monitor. Follow the instructions on the screen to complete installation and connection to your recorder. To make this process easier, we recommend you stay close to your NVR recorder.



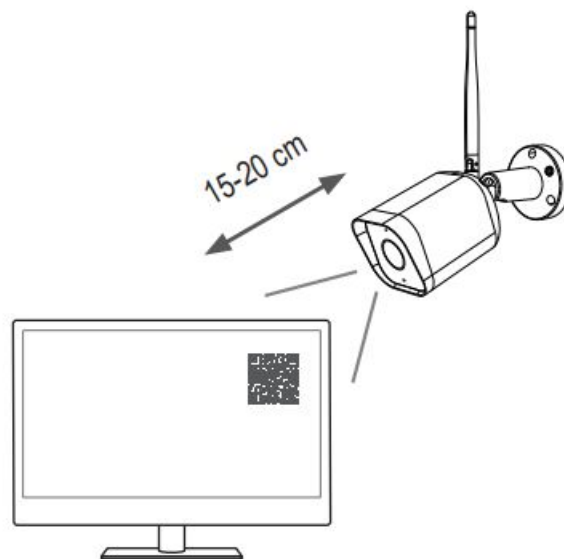
The NVR have to be connected to the router by network cable.

Click the QR code in the upper right corner of the monitor, take the camera and point it at the monitor to scan the QR code to add it.



A QR code will be displayed on monitor, turn camera to face the monitor at a distance of between 15 – 20 cm from the lens, a tone will be emitted after a few seconds.

Wait for connection to be completed, after a few seconds the device will be successfully added and the camera will complete the connection with the recorder.



NOTE: in case of connection failure, reset the camera with the RESET key and repeat the procedure of paragraph 4.2.

For more information see the complete manuals and updated available in the product sheet on the site:

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

Camera Specifications		
Camera	<i>Image sensor</i>	3 Megapixel CMOS
	<i>Effective pixels</i>	2304(H) x 1296(V)
	<i>IR distance</i>	Visibilità notturna fino a 10 m – <i>Night visibility up to 10 m</i>
	<i>Day/Night</i>	Auto(ICR)/Color/ B/W
	<i>Lens</i>	3.6 mm 85°
Video and Audio	<i>Encoding</i>	H.264/H.265
	Audio input/output	1 MIC/1 SPEAKER integrati – <i>included</i>
	Live	25 fps
Network	Wi-Fi – <i>Wireless</i>	2.4 GHz WIFI(IEEE802.11b/g/n)
	<i>Frequency range</i>	2412-2472 MHz
	<i>Transmitted RF power</i>	< 100 mW (20dBm)
General	<i>Operating temperature</i>	-10 °C to 50 °C
	<i>Power supply</i>	DC 12 V / 1 A
	<i>Igress protection</i>	IP65
	<i>Dimensions</i>	Ø 58 x 164 mm

Power supply Specifications		
Power supply	<i>Manufacturer</i>	ELECTRONIC TECHNOLOGY CO LTD.
	<i>Address</i>	INDUSTRIAL PARK, ZHUZHOU HUNAN 412101, CHINA
	<i>Model</i>	DCT12W120100EU-A0
	<i>Input voltage</i>	100-240 V
	<i>Input AC frequency</i>	50/60 Hz
	<i>Output voltage</i>	12,0 Vd.c.
	<i>Output current</i>	1,0 A
	<i>Output power</i>	12,0 W
	<i>Average active efficiency</i>	83,7%
	<i>Efficiency at low load (10%)</i>	78,2%
	<i>No-load power consumption</i>	0,07 W
	<i>Conformity</i>	<i>ErP Directive</i>
		<i>Regulation for external power supplies (EU) n. 2019/1782</i>

Operation disclaimer for Wi-Fi cameras

The Wi-Fi camera allows images to be viewed on the buyer's (hereinafter "Customer") smartphone and / or tablet only if combined with the NVR 46NVR.04CW present in the kit 46KIT.036C, 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

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 may depend on:

- **a)** type, brand and model of the smartphone or tablet;
- **b)** quality of the Wi-Fi signal;
- **c)** type of the home internet access contract;
- **d)** type of data contract on the smartphone and tablet.

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

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: faidata.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: faidata.vimar.com

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 minimises 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 camera monitor public areas, 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). The recordings may be stored for the maximum period of time envisaged by legal and/or regulatory provisions in the place where the camera has been installed. If the regulations in force in the country of installation envisage a maximum storage period for the image recordings, the user shall ensure they are deleted in compliance with the applicable regulations.

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.'

The image shows a white, bullet-shaped WiFi camera with a black lens and a small antenna. To the right of the camera is the title 'VIMAR 46242.036C Bullet WiFi Camera [pdf] User Guide' in blue text, followed by a list of search terms: '46242.036C Bullet WiFi Camera, 46242.036C, Bullet WiFi Camera, WiFi Camera, Camera'.

References

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