

**Vimar 20597. B IoT Connected Gateway**



# Vimar 20597.B IoT Connected Gateway User Manual

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# VIMAR

Vimar 20597. B IoT Connected Gateway



## Product Information

### Specifications

- Product Name: IoT Connected Gateway 2M White
- Model Number: 20597.B
- Product Status: Active
- Minimum Order Quantity: 1 NR
- Bluetooth Technology System: Yes
- Zigbee Technology: Yes (Compatible with Amazon App)
- Mounting Method: Flush-mounted
- LED Indication: Yes
- Updateable: Yes
- Protocol: Other
- Web-Server: Yes
- Radio Interface: Yes
- Degree of Protection (IP): IP40

## Product Usage Instructions

### Configuration using View Wireless App (Bluetooth)

1. Download and install the View Wireless App from your device's app store.
2. Ensure your smartphone or tablet has Bluetooth enabled.
3. Open the View Wireless App and follow the on-screen instructions to set up a new device.
4. Select the Bluetooth technology system and search for available devices.
5. When the IoT Connected Gateway 2M White appears in the device list, select it to initiate the configuration process.
6. Follow the prompts in the app to complete the configuration process.

## Configuration using Amazon App (Zigbee)

1. Ensure your IoT Connected Gateway 2M White is powered on and within range of your Amazon Echo or compatible Zigbee device.
2. Open the Amazon App on your smartphone or tablet.
3. Tap on the menu icon and select “Devices”.
4. Tap on the “+” button to add a new device.
5. Select the Zigbee technology option and follow the on-screen instructions to search for and connect to the IoT Connected Gateway 2M White.
6. Once connected, you can control and configure the gateway using voice commands or the Amazon App.

## FAQ

Q: Can I use the IoT Connected Gateway 2M White with other bus systems?

No, the IoT Connected Gateway 2M White is not compatible with other bus systems such as KNX, KNX-RF, LON, or Powernet. It is designed specifically for Bluetooth and Zigbee technologies.

Q: Is the IoT Connected Gateway 2M White waterproof?

No, the IoT Connected Gateway 2M White has an IP40 degree of protection, which means it is protected against solid objects larger than 1mm but is not waterproof. It should be installed in dry indoor environments.

Q: How can I update the firmware of the IoT Connected Gateway 2M White?

You can update the firmware of the IoT Connected Gateway 2M White by using the View Wireless App. The app will provide instructions and guide you through the firmware update process.

## IoT connected gateway 2M white



### 20597. B

IoT connected gateway 2M white View Wireless gateway, Bluetooth wireless technology 4.2 Wi-Fi, RGB LED, 100-240 V 50/60 Hz power supply, white – 2 modules Configuration from View Wireless App for Bluetooth technology system and Amazon App for Zigbee technology

### Product Status

3 – active

### Minimum order quantity

1 NR

You may also be interested in



20592.0 - 2-way switch IoT  
connected mechanism



20594.0 - Rolling shutter IoT  
connected mechanism



20593.B - 16 A IoT  
connected actuator white



03925 - Bluetooth Low  
Energy RF device

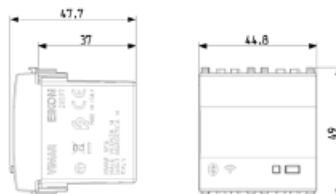
## Sheets, Manuals, Documentation

- Light Multilanguage instructions sheet (716 kb)
- Full Multilanguage instructions sheet (936 kb)
- Manuel apply View Wireless (34119 kb)
- Εγχειρίδιο τεχνικού εγκατάστασης (34375 kb)
- Installationsanleitung View Wireless (34178 kb)
- Manuale app View Wireless (15783 kb)
- Manual app View Wireless (37645 kb)
- Manual View Wireless app (37975 kb)

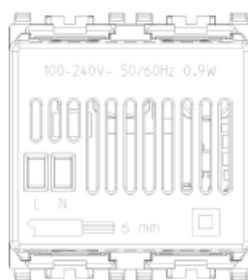
## Video

- Creating-the-system
- Customizations
- Bluetooth-wifi-gateway

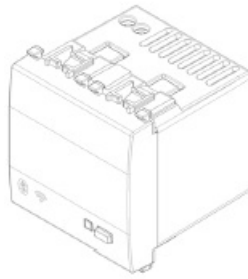
## Drawings



### Space view



### Backside view



3D View

## Gallery



## Technical data

- Class group: Installation of bus systems
- Class: System interface/media gateway for the bus system
- Bus system KNX: No
- Bus system KNX-RF (Radio Frequent): No
- Bus system radio frequent: Yes
- Bus system LON: No
- Bus system Powernet: No
- Other bus systems: Other
- Radio frequent bidirectional: Yes
- Model: Bluetooth interface
- Mounting method: Flush-mounted
- Width in number of modular spacings: 2
- Demounting protection: No
- With LED indication: Yes
- Updateable: Yes
- Protocol: Other
- Provider dependent: No
- Visualization: No
- Web-Server: Yes
- Radio interface: Yes
- IR interface: No
- Degree of protection (IP): IP40

Certifications

- CE Marking – EU
- IMQ – Italy (download)
- NOM – Mexico
- QCERT – Colombia
- Marking – Morocco
- Marking – Morocco
- Bluetooth technology
- Wi-Fi CERTIFIED
- UKCA mark – Great Britain
- RoHS UAE
- Electrotechnical expert (download)
- WEEE Directive (download)


Packaging

		
<b>Code</b> 8007352628724	<b>Code</b> 8007352746282	<b>Code</b> 8007352628731
<b>Quantity</b> 1 NR	<b>Quantity</b> 60 NR	<b>Quantity</b> 70 NR
<b>Dim.</b> 5,7x5,3x7,7 [cm]	<b>Dim.</b> 37,5x30x13,5 [cm]	<b>Dim.</b> 39,5x30x17 [cm]
<b>Weight</b> 62 [g]	<b>Weight</b> 4,080 [g]	<b>Weight</b> 4,746 [g]

Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see Conditions of Use. Vimar SpA – Viale Vicenza, 14 – 36063 Marostica VI – Italy – [www.vimar.com](http://www.vimar.com)

Documents / Resources

	<p><a href="#">Vimar 20597.B IoT Connected Gateway</a> [pdf] User Manual</p> <p>20597.B IoT Connected Gateway, 20597.B, IoT Connected Gateway, Connected Gateway, Gateway</p>
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## References

-  [Home automation, electrical equipment, smart home - Vimar energia positiva](#)
- [User Manual](#)