



# BLE iP OPENER



# iP-OPener



INSTALLATION MANUAL

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### 2.INTRODUCTION

Manual for the use of the BLE (Bluetooth activation) feature in iP Opener.

### **3.BLE PORTAL MANAGMENT**

### 3.1. CREATE AN ACCOUNT

To make use of the BLE function it is required to have BLE POINTS. Therefore, the installation company must have a BLE account to which points can be transferred. Golmar will generate this account after receiving the "PUNTOS BLE" (20710510) order.

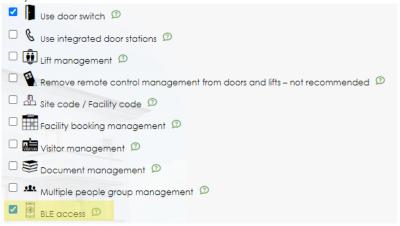


The account will be generated and the requested "PUNTOS BLE" will be available.

### **4.MANAGMENT IN IP OPENER MANAGER**

### **4.1. BLE ACTIVATION**

Access the "features" section of your installation:



Then, select the "BLE access" checkbox and click "Next". At this point the following will appear:



### **4.2. ACCOUNT ASSOCIATION**

Click on the "associate an existing account" option and enter the credentials of the BLE account that Golmar has generated for you:



## \*Credentials to be provided by Golmar (see point 3.1).

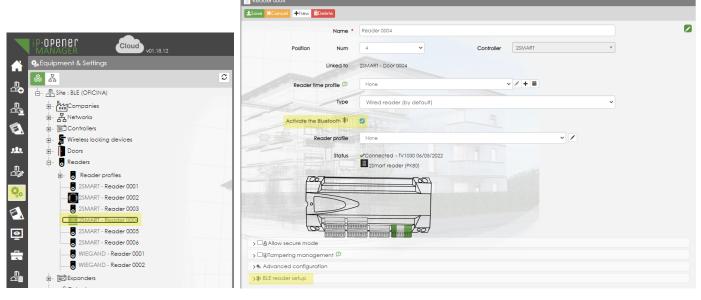
After this step the following information will appear:



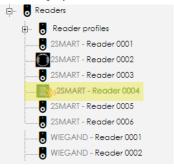
At this point the BLE account will have been associated to the site (iP Opener installation). Do not modify any of these fields.

### **4.3. BLE READER CONFIGURATION**

Go to "Equipment and settings" and mark "activate the Bluetooth" option. This will bring up "BLE Reader Settings".



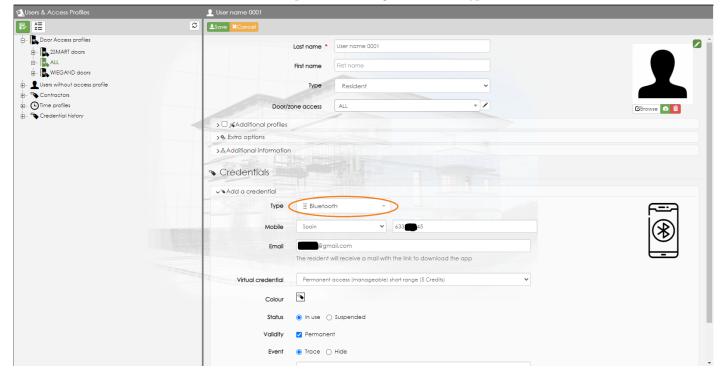
Once this function is activated, the readers will be displayed like this:



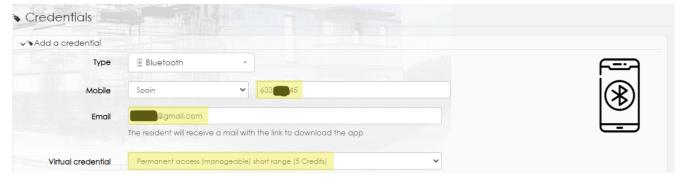
Indicating that they have the BLE function activated.

### **4.4. USER REGISTRATION WITH BLE ID**

Generate the users who will be able to access via smartphone, indicating a "Bluetooth" type credential.



Indicate the phone number of the smartphone, e-mail (the user receives an e-mail to download the APP) and the type of work mode that can be used.



The available working modes are the following ones:

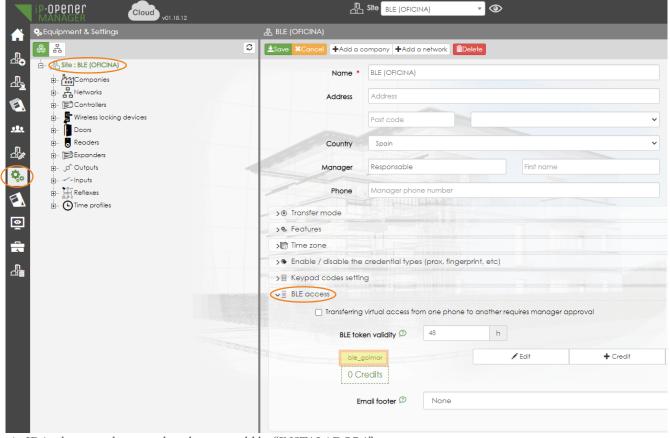
TYPE OF CREDENTIAL	VALUE IN iP OPENER	DESCRIPTION
SHORT STAY OF MAX. 1 DAY (SHORT RANGE)	1 POINT	Temporary access for a maximum duration of 1 day.
SHORT STAY OF MAX. 2 WEEKS (SHORT RANGE)	2 POINTS	Temporary access for a maximum duration of 2 weeks.
PERMANENT STAY (SHORT RANGE)	5 POINTS	Permanent access (reading close to the reader).
PERMANENT STAY (SHORT & LONG RANGE)	20 POINTS	Permanent access (reading close to the reader and remote manual activation).

At this point, the management of the installation by the administrator in iP Opener will be finished. The user or users created can now use the K-APP application on their smartphones to access via Bluetooth.

See quick guide "QGI\_ENG\_REV0123\_IP\_OPENER\_BLE\_K-APP" to know the steps to use the K-APP application for Bluetooth access via smartphone.

# **5.RECHARGE OF PUNTOS BLE (BLE POINTS)**

To recharge BLE points on existing accounts, you will need to provide Golmar with your login ID when ordering BLE POINTS (20710510). You can check your ID from "Equipment and settings"/"Site"/"BLE Access":



Login ID in the example screenshot shown would be "INSTALADORA".

# ip-opener



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