





GM-USBIPOP



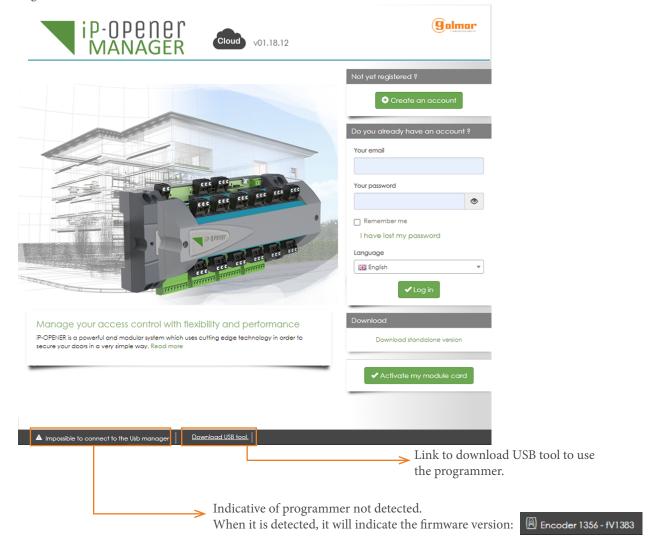
GM-USBIPOP IP OPENER

USE OF GM-USBIPOP PROGRAMMER

The encoding of proximity badges can be done by using the GM-USBIPOP programmer. The programmer simplifies the encoding since it is only necessary to place the credential to be encoded on the top of the programmer.

USB TOOL

To be able to use the programmer, it will be necessary to have the USB tool installed. In case it is not installed or requires an update iP Opener Manager will alert us in the lower left bar. In that case, the tool can be downloaded from the status bar itself:



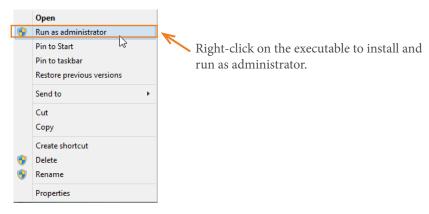
USB

1) In case the GM-USBIPOP programmer is not detected, check that it is properly connected to the USB port of your computer. If it continues to display "Unable to connect to the USB manager", download the USB tool from the "Download the USB tool" option:



1 www.golmar.es

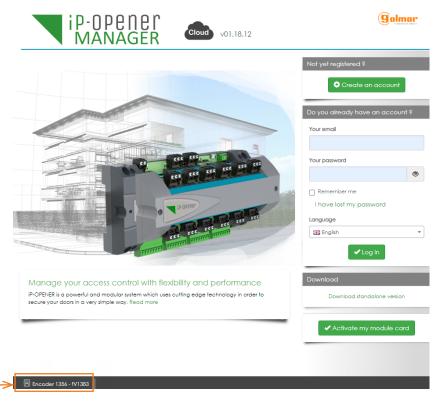
2) Run the downloaded file as administrator (¡IMPORTANT!).



- 3) Follow the steps of the installation wizard (next, install and finish).
- 4) After finishing the installation, the tool will run, check that you have the IP-OPENER icon in GREEN in the taskbar and that the USB Manager is working properly.



5) Now when you open again the management page <u>www.ip-opener.com</u>, you should see in the lower left part of your browser the firmware number of your encoder.



Programmer firmware number

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^{*}In case your browser does not show the encoder, manually start the OPENER IP-CLIENT and access to your browser again.

ip-opener



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