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	PC APPLICATION INSTALLATION INSTRUCTIONS	

REVISIONS		
DATE	REVISION	MAIN CHANGES
2018/03/02	Edition 1.0	First release
2019/03/01	Edition 1.1	Increase operating speed,



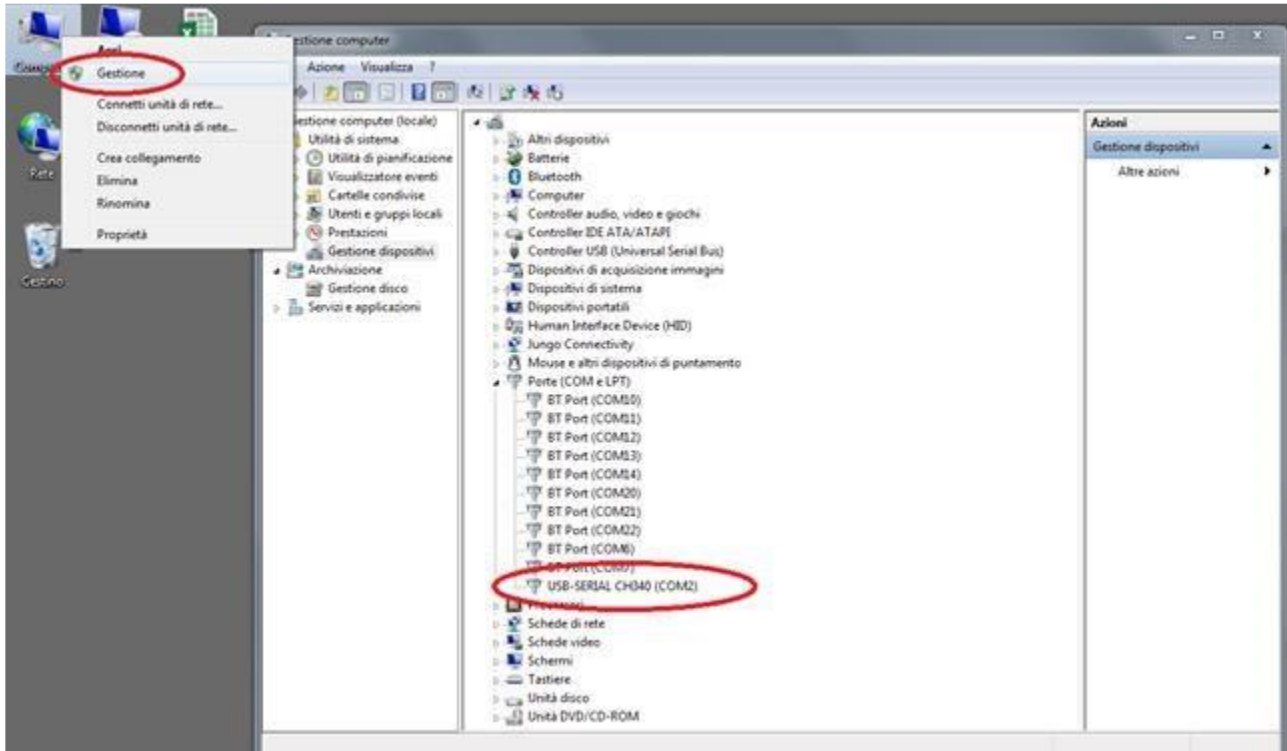
DOCUMENT LAYOUT

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Introduction
<p>This document describes the installation of software for data exchange with NFC tags provided by Gimatic. RQCBOX is required to interface the software and the reader. Look at step 8 of the installation instructions</p>

Installation Instructions

1. Connect USB to serial cable to your PC/laptop and assure the system correctly detects the HW (access Manage Devices with a right click of the mouse on your Computer icon on the desktop)



2. If the system does not recognize the HW, unplug the USB to serial cable and install its drivers first. Depending on your USB to serial cable you will need one specific driver distributed by the manufacturer along the product. Restart procedure from step #1.

3. Execute the installation file with administration rights:

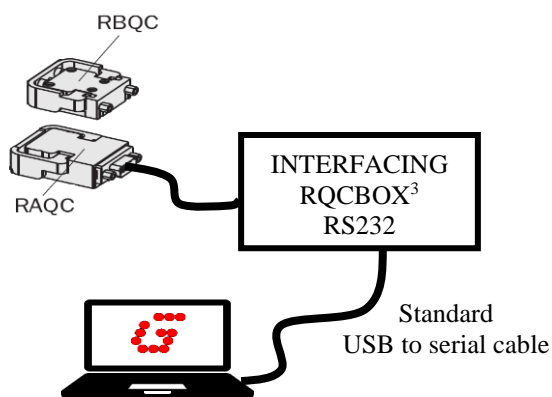
- a. GimaticSetup.exe (for 64 bits systems)
- b. GimaticSetup32.exe (for 32 bits systems)

Installation Instructions

4. Execute the Gimatic NFC application and select the same COM port detected by your system on step 1 from drop down menu



5. Connect the RQCBOX to the computer as shown in the picture below.



RQCBOX

Installation Instructions

6. Move the TAG (RBQC) above the reader (RAQC or RAQCN) as shown in the picture below



7. Select any operation to perform from the project tree on the left side of the application. Any user can access the reading operations. To access writing operations a password is required: please send a request to info@gimatic.com along with your contact information.

8. Press READ button or fill up the form and press the WRITE button at the center bottom interface. Wait the dialog box to disappear before proceeding with a new reading/writing operation

Download

<http://www.gimatic.com/download/utility>

Troubleshooting

In case the application doesn't show the drop-down menu for the selection of the serial port, please check for the library files of serial communication to be available.

It is possible that these files were deleted during a system update. Close the program, repeat steps 4,5 and restart the program.

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