Simple Bee Arduino for Open The Box

Library for device implementing Simple-Bee protocol for platform.

References

- Arduino http://www.arduino.cc
- Arduino guide pour Xbee Shield
- The Simple Bee for OpenTheBox library : SimpleBee4Arduino Release
- The Simple Bee genereric message manager library : SimpleBeeMessenger Release
- Xbee et Arduino , un tutorial

Requirements

- IDE Arduino 1.6
- Arduino Uno
- Arduino Wireless Proto Shield
- XBee S1 digi module

- Open The Box

Installation

See also: Detailed installation (html)/Detailed installation (rst).

Download the latest version of the library (zip file) https://github.com/Orange-OpenSource/SimpleBeeMessenger/releases.

In Arduino IDE, go to sketch > Import library > add library and select the downloaded zip file.

In sketch > Import library, you got now **SBMessenger** library.

Download the latest version of the library (zip file) https://github.com/Orange-OpenSource/SimpleBee4Arduino/releases.

In Arduino IDE, go to sketch > Import library > add library and select the downloaded zip file.

In sketch > Import library, you got now **SimpleBee4Arduino** library.

How to use ?

- Installation Detailed installation (html)/Detailed installation (rst)
- Configuration XBee configuration (html)/XBee configuration (rst)
- Tutorials Tutorials (html)/Tutorials (rst)

More details:

- SimpleBee Message specification SimpleBee message (html)/SimpleBee message (rst)
- XBee Module AT Command configuration XBee detailed configuration (html)/XBee detailed configuration (rst)

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