

SDK

Software Development Kit

```
if(this.stop)
    return;

this.lblStatus.Text = "PRET";

List<ISO_15693_3_Tag> tags =
    this.CurrentCoupleur.Inventory_15693_3();
|
if(tags.Count == 0)
    return;
if(tags.Count > 1)
{
    this.lblStatus.Text = "TROP DE TAGS !";
    return;
}

string currenttag =
    tags[0].SN.ToHexString(string.Empty);

if(lasttag == currenttag)
{
    this.lblStatus.Text = "MEME TAG";
    return;
}
this.lasttag = currenttag;
this.tbFCLID.Text = currenttag;
```

The SDK (Software Development Kit) is the set of development tools required for a computer engineer to integrate our RFID readers in your applications.

It contains:

- Technical documentation for the reader (in particular the complete protocol for communication with the reader)
- The documents for the RFID 15693 protocol (for the tags you will have to use)
- Documentation for the tags you will use
- The complete source code with comments for the DLL for the reader driver (not black box) in C#
- An example of a program that uses this source code as a reference, in C#
- A beginning for the source code in C (for programming on PIC, or this type of low-level peripheral) that implements the main features of the player
- A small piece of parameterable terminal software for the COM port (for build extra reader commands, normally not necessary)

This SDK is aimed at developers.

Each reader has its own SDK.

