



List of Sample Applications for TS_LF_SDK

The following sample applications are delivered with TS_LF_SDK.

The samples (except for Access Buzzer Test) are created using “*Visual Studio 2015*” and each of them contains projects for **C++**, **C#** and **Visual Basic**.

1. Access Buzzer Test

This sample shows how to use “*Microsoft Access Basic*” to access a TS-RW38 to do a buzzer sound.

2. ReaderMode

The usage of the device in reader mode is shown.

3. Block Read and Write

Read and write single blocks of a transponder.

In this sample Hitag S transponder is used. This can be changed in the sources easily.

4. Unique Read and Write

Read and write transponder in UNIQUE Data format (EM4102 compatible).

In this sample Hitag S transponder is used. This can be changed in the sources easily.

5. Animal Read and Write

Read and write Transponder in ISO11785 (FDX-B) Animal Code mode.

In this sample Hitag S transponder is used. This can be changed in the sources easily.

6. Animal HDX Read and Write

Read and write Transponder in ISO11785 (HDX) Animal Code mode.

In this sample SIC7999 transponder is used. This can be changed in the sources easily.

This also shows usage of SetRF Function to turn antenna on and off.

7. Waste Read and Write

Read and write Transponder in ISO11785 (FDX-B) Waste Code mode.

In this sample Hitag S transponder is used. This can be changed in the sources easily.

8. FSK Read and Write

Read and write Transponder in different FSK2a formats.

In this sample ATA5577 transponder is used. This can be changed in the sources easily.