



HTag

HITAG-2 transponder emulator

Highlights:

- can emulate almost any hitag2 transponder;
- good for key cloning for testing purposes;
- possible to emulate transponder with any necessary ID;
- good for logging transponder programmers to check data they store into transponder, you can explore how transponder machines work - no more hidden secrets!
- you can save a lot of blank transponders while experimenting - read transponder, copy ID into HTag, work with **HTag** instead of transponder. On success just read out **HTag** data and store it into real transponder;
- you can try to find / verify necessary crypto key if working with CAS modules (that was a main reason why we designed this device).

How to use:

- attach cable to power **HTag** from USB;
- at power-up blank PCF7936 data is loaded into **HTag** by default;
- launch software, load data from file or enter hitag pages manually. Press WRITE to update **HTag**;
- use **HTag** like regular transponder, you can read out or store new data at any time.
- background colors - **YELLOW**: readout from **HTag** complete, **GREEN**: data transferred to **HTag** successfully, **WHITE**: data changed on screen, actual data inside **HTag** not updated.

NOTE:

- it is possible to work via LF link (125kHz) only, access to Radio configuration pages and user pages is fully granted via LF link. No EXTENDED EEPROM emulation available;
- device is powered via USB. All data is valid only if USB remains attached all the time! Otherwise reset occurs and default values loaded.

