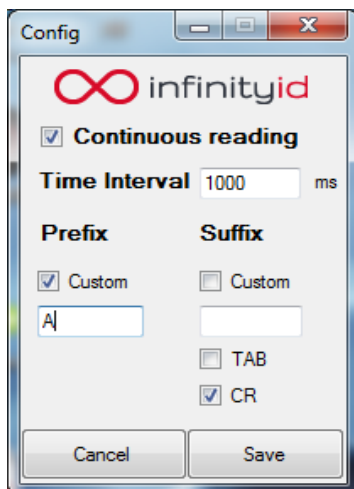


InfinityID USB reader



Smart USB reader is an easy-to-use RFID Reader/Writer for your USB equipped PC or Laptop. It uses the USB 2.0 interface for high speed data transfer. It is useable for many different applications.

The special feature of the reader is the build-in hardware button. Pressing it the tags can be read and the IDs send to the application. This allows better reading control, avoiding possible false readings which might happen if the reader is constantly on.



The Smart USB reader comes with a free keyboard emulation software, which allows easy integration in virtually any software. When the application is started all the IDs are sent to the active text box on the computer as if they are entered by the keyboard.

Moreover the application allows some additional text to be put before and/or after the ID.

The readers can be controlled by ASCII commands, simplifying the software integration process.

Example (single round inventory):

Send: Q<Enter>

Receive: Q'EPC code of the tag'

Specifications:

RFID Power: 2 - 18 dBm (software controllable)

Compact size: 42 x 104 x 8 mm

Standard Micro USB connector.

Hardware button: one, on top of the reader

LED indicators: green - ready, red - read

Material: Black ABS