

ADMITTO – Interface – Configuration Tool (AIKT) 68308

With the configuration tool, it is possible to set the ADMITTO reader with ARM interface and activated HID control channel to the respective needs.

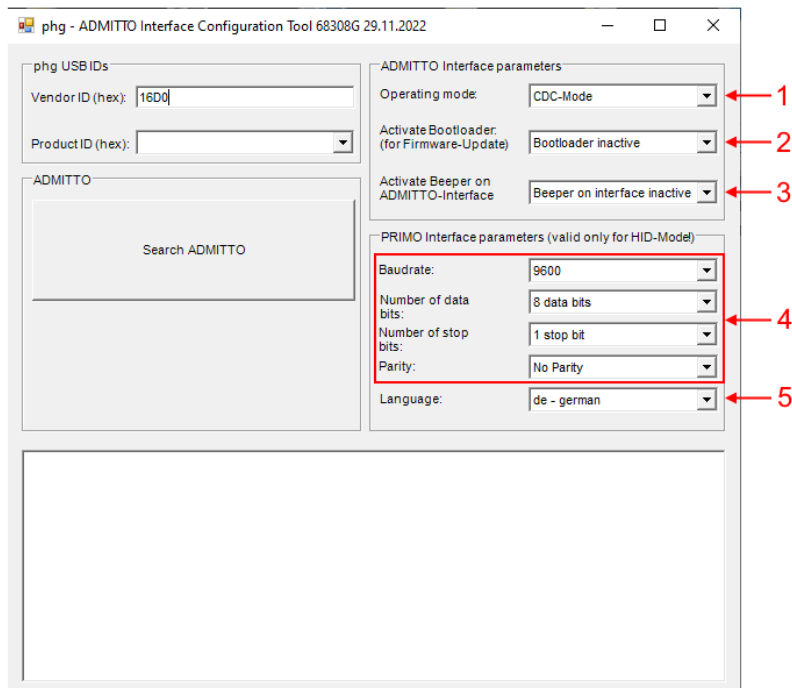


Image 1: Screen without ADMITTO recognition: (after program start)

ADMITTO Interface parameters

1. Switch of the function modes between CDC auf HID – mode
CDC: Command-Device-Class (communication over a virtual Com-Port ComX)
HID: Human-Interface-Device (Keypad emulation)
2. Activation of the „Beeper“ (if supported by software of the ADMITTO)
3. Activation / deactivation of the bootloader (for firmware update)
If necessary, the bootloader of the ADMITTO interface can be activated with this flag. However, this is only necessary in certain cases, e.g. if the firmware of the interface should be flashed again. Please note that after a restart the reader will display as "new hardware" again. In this case, the driver must be installed again (same driver installation). After the reader has been restarted, the reader displays under a different COM port. The bootloader then remains active for about 15 seconds. During this time, the reader can be intercepted with the phg bootloader and the firmware can be exchanged if necessary. After this time, the reader will automatically re-register and start the ADMITTO's normal application firmware.
After re-flashing an ADMITTO, the bootloader function must be deactivated again, otherwise the timeout of 15 seconds occurs every time the device is switched on.

PRIMO Interface parameters (valid only for HID Mode)

(These settings are only relevant for HID mode)

4. Special settings for the transmission rate to the PRIMO read module
5. Setting of the desired language / keyboard setting
The language setting for the emulated keyboard is made here

phg USB IDs

The identifiers of a found ADMITTO reader with ARM interface are displayed here. The "Search ADMITTO" button can be used to search for a connected ADMITTO.

Vendor-ID (hex):	ADMITTO with ARM-Interface:	0x16D0
Product-ID (hex):	Product-ID (CDC-Only):	0x0816
	Product-ID (HID-Only):	0x0817
	Product-ID (CDC-HID):	0x0818
	Product-ID (HID-HID):	0x0819

