Programming a V8BT reader via the USB port

This programming of the V8BT reader by connecting the USB port of a PC is only possible from version V8.v 18.8

This and superior versions include a bootloader to update V8BT programs.

Material required:

- PC with Windows 7, 8, 10
- Drive with software V8 V18.8 or higher.
- Cable for drive connection to PC.

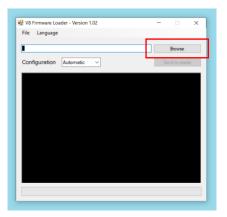
Software required

- Firmwareloader version 1.02.exe
- Firmware to load ...

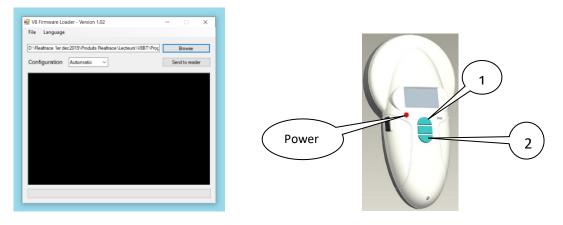
Procedure for the programming

- Install Firmwareloader version 1.02.exe on PC
- Connect the V8BT to the PC using the USB cable

When the program opens, the following screen appears:



After loading the selected program in this case V8 I.D. ology-2.1



Start the V8 by holding down the Up (1) and Down(2) keys for a few seconds while pressing Power. Release the keys.

The V8 screen should remain black and the Bluetooth led should flash, informing that the drive has entered Bootloader mode ready to load a program.

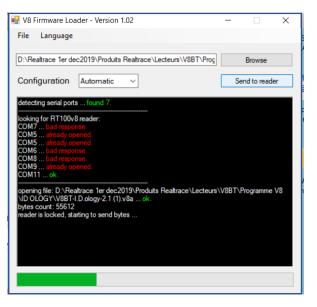
Start the download procedure by selecting "Send to Reader"

🛃 V8 Firmware Loader - Version 1.02	-		×
File Language			
D:\Realtrace 1er dec2019\Produits Realtrace\Lecteurs\V8	BT\Prog	Brow	/se
Configuration Automatic ~	F	Send to	reader
	E		

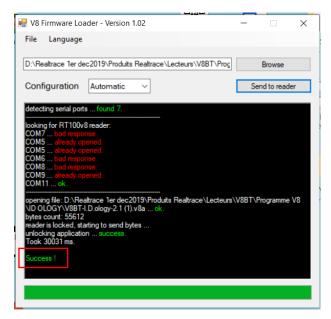
Automatic port searching...

🖷 V8 Firmware Loader - Version 1.02	-		×
File Language			
D:\Realtrace 1er dec2019\Produits Realtrace\Lecteurs\V8BT\Prog	Browse		
Configuration Automatic ~	S	end to reade	er
			_
detecting serial ports found 7.			
looking for RT100v8 reader:			
COM7 bad response.			
COM5 already opened. COM5 already opened. COM6 bad response.			
COMS already opened. COM6 bad response.			
COM8 bad response.			
СОМ9			

Start of V8 reader programming



Programming is complete. Success !



The V8 reader display displays the name of the new program