

Manual for test R502 buzzer

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We use escape command to operate the buzzer, need to modify the windows registry, the tool will do automatically, more information of escape command, please check below:

[https://docs.microsoft.com/en-us/previous-versions/windows/hardware/design/dn653571\(v=vs.85\)?redirectedfrom=MSDN](https://docs.microsoft.com/en-us/previous-versions/windows/hardware/design/dn653571(v=vs.85)?redirectedfrom=MSDN)

- Step 1

Insert your reader, and open the tool by admin, if you are using R502-CL, then please select reader first and input PID:0608, (060D for R502-Dual), the tool will change the registry automatically, after please re-plug your reader

- Step 2

After plug in reader, open the tool again, input the PID, send below command to do test buzzer

- Step 3

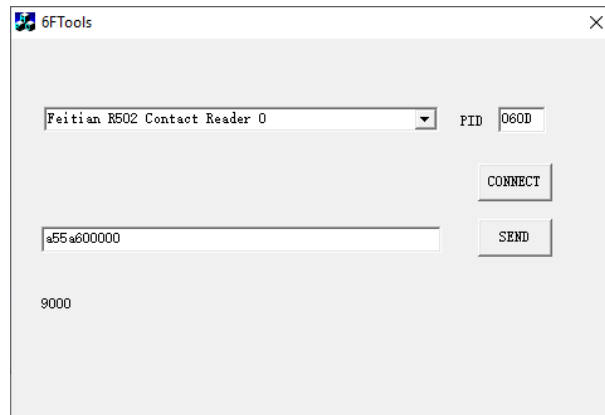
Input below commands to do test buzzer:

- Open buzzer: A55A600000
- Close buzzer: A55A600100
- Set the time range of the buzzer: A55A600202XXXX, the XXXX means the time range, for example, if you want reader beep 100ms, need input below command:

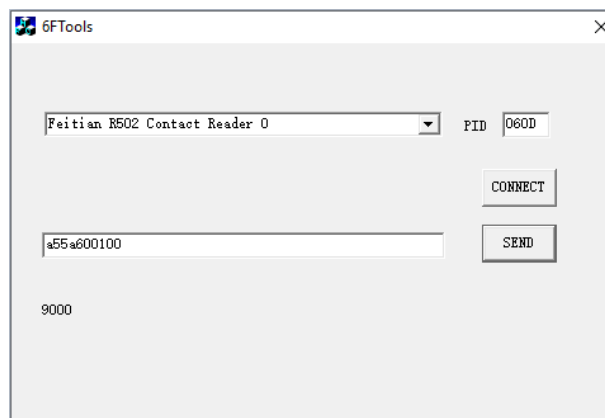
- A55A6002020064

Convert 100ms to hex, and use the escape tool send to the reader, below is the screenshot for test.

- Test open the buzzer



- Test close the buzzer



- Set the time range of the buzzer, below command has 100ms delay

