HOW TO CHANGE AN ID OF A DISTANT DECODER

WITH DECODER SETTINGS SOFTWARE

IMPORTANT
Connect the PC and the decoder using a RS232 or USB/RS232 cable.

STEP 1 : DOWNLOAD DECODER SETTINGS SOFTWARE

A distant decoder's ID can be changed with DECODER SETTINGS software available for download on our website ;
www.itschrono.com / Downloads

DOWNLOAD DECODER SETTINGS
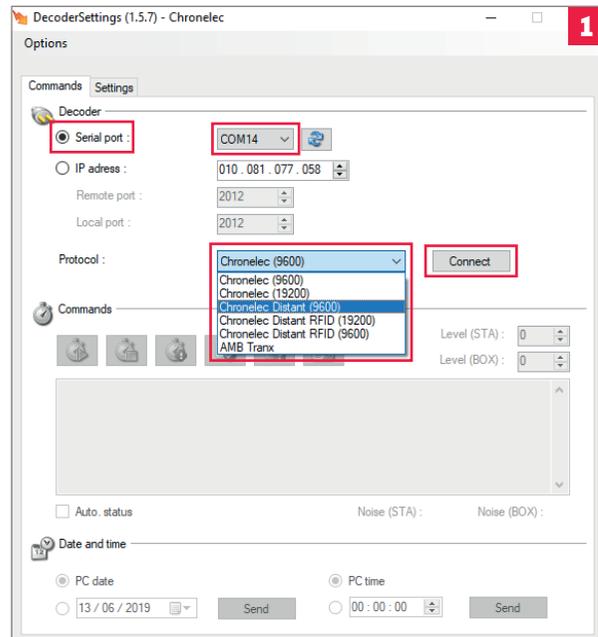
STEP 2 : CONNECT THE DECODER

1   OPEN DECODER SETTINGS SOFTWARE.

• Select the **SERIAL PORT** connection and the **COM PORT** corresponding to your link between PC and **DECODER** : here **COM14.**
• To communicate with a distant decoder, you have to select the protocol **CHRONELEC DISTANT (9600).**
• Then, click on **CONNECT.**

The frame that appears attests the good connection between the PC and the decoder.

2   THE FRAME BREAKS UP INTO SEVERAL BLOCKS OF INFORMATION :

• **Time of the session**
  (here **00 : 00'00"** because decoder is stopped)

• **The level of noise**
  (here **10** on the loop 1 and **00** on the loop 2)

• **The level of detection of the decoder**
  (here **60** on the loop 1 and **10** on the loop 2)

• **ID of the decoder**
  (here **i7**).

FRAME
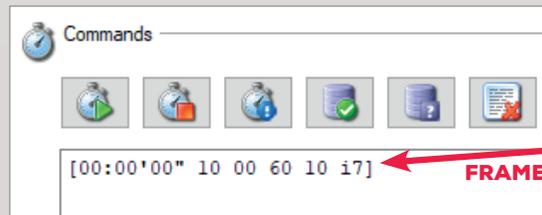
INFORMATION

*For distant decoder with 2 inputs loops :
the second input takes automatically
ID of the first input +1*

(so, here the second input is i8)
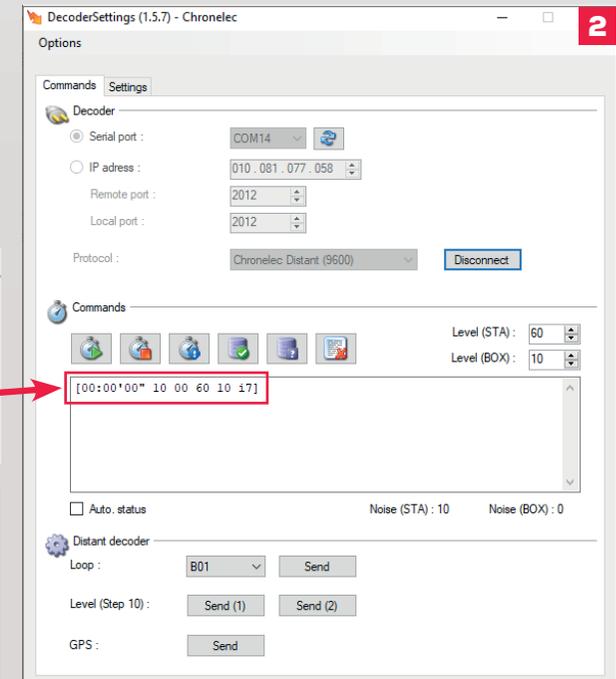
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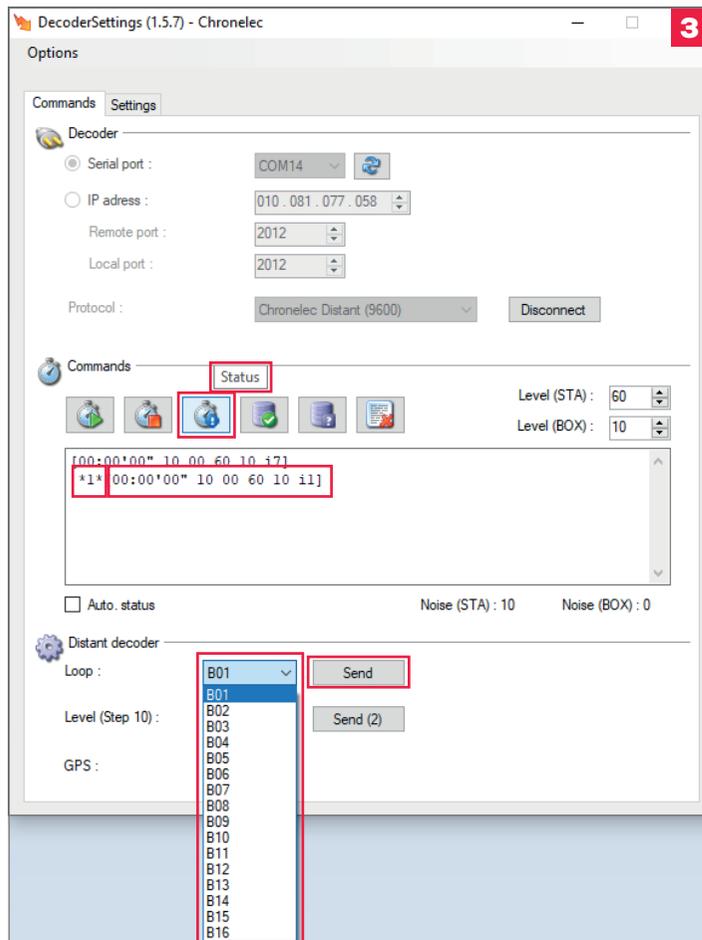
3 TO CHANGE THE ID :

• Select the desired new ID with the dropdown list.

• Click on **SEND.**

Then, a frame appears with the selected ID.

• To be sure that it's OK, you can click on **STATUS** to receive a new frame with the new ID at the end of this frame.

4 AFTER SUCCESSFULLY CHANGING THE ID OF THE DECODER :

You have to disconnect of the distant decoder with the **DISCONNECT** button before closing the **DECODER SETTINGS** software.