

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

🐚 DecoderSettings (1.5.7) - Chro	nelec — 🗌 🚽
Options	-
Commands Settings	
Decoder Serial port : IP adress :	COM14 2 010.081.077.058
Local port :	2012 🔹
Protocol :	Chronelec (9600) Chronelec (9600) Chronelec (19200)
Commands	Cronelec Distant RFID (9500) Cronelec Distant RFID (9500) AMB Tranx Level (STA) : 0 Level (BOX) : 0
Auto. status	Noise (STA) : Noise (BOX) :
Date and time	
PC date	PC time
○ 13/06/2019 🗐 🖛	Send 00:00:00 Send

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)	M DecoderSettings (1.5.7) - Chronelec – 2
 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). 	Options Commands Settings Commands Settings Commands Settings Commands Intervention Commands Settings Commands Intervention Commands
Commands Image: Commands <tr< th=""><th>Protocol : Chronelec Distant (9600) Disconnect Commands Image: Commands <td< th=""></td<></th></tr<>	Protocol : Chronelec Distant (9600) Disconnect Commands Image: Commands <td< th=""></td<>
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)	Auto. status Noise (STA) : 10 Noise (BOX) : 0 Distant decoder



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🖢 DecoderSettings (1.5.7) -	Chronelec			_	. 3
Options					
Commands Settings					
Contraction Decoder					
Serial port :	COM14				
O IP adress :	010.08	81 . 077 . 058 🛓			
Remote port :	2012	*			
Local port :	2012	* *			
Protocol :	Chronel	lec Distant (9600)	\sim	Disconnect	
	5 4 10 5 10 5 10 5 10 5 10 5 10 5 10 5 1	11]		Level (STA) : Level (BOX) :	60 🔹 10 🔄
Auto. status			Noise (STA)	:10 Noise (BOX) : 0
Distant decoder					
Loop : Level (Step 10) :	B01 ~ B02 B03 B04	Send Send (2)			
GPS :	B05 B06 B07				
	B08 B10 B11 B12 B13 B14 B15 B16				

Connect the PC and the decoder using a RS232

STEP 3 : CHANGE THE ID OF THE DISTANT DECODER

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.

DecoderSettings (1.5.7) - Chror	.elec —
Options	
Commands Settings	
Contraction Decoder	
Serial port :	COM14 ~ 🍣
O IP adress :	010 . 081 . 077 . 058 🛓
Remote port :	2012
Local port :	2012
Protocol :	Chronelec Distant (9600) V Disconnect
Commands	Level (STA) : 60 Level (BOX) : 10
Auto. status	Noise (STA) : 10 Noise (BOX) : 0
Date and time	
PC date	OPC time
○ 13 / 06 / 2019 🔤 🔻	Send 00:00:00 💠 Send