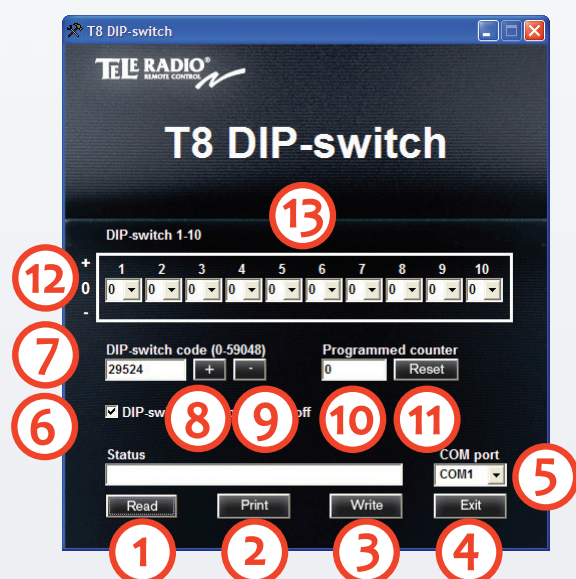


INSTRUCTIONS FOR THE T8 DIP-SWITCH PC PROGRAM

The T8 DIP-switch PC program makes it easy to read and write DIP-switch settings to and from a T60-T8 transmitter. The software simulates a physical DIP-switch in previous models of T60 transmitters. This instruction shows how to set up the transmitter by using the PC program. Further instructions can be found in the attached T8 manual and in the receiver installation instructions.



PC program functions

1. Read button
2. Print button
3. Write button
4. Exit button
5. Select COM port (serial port)
6. Switch DIP-switch functionality:
 - on (T60 mode)
 - off (T20 mode)
7. DIP-switch code (decimal)
8. Increase DIP-switch ID code by (+1)
(Maximum ID code value=59048)
9. Decrease DIP-switch ID code by (-1)
(Minimum ID code value=0)
10. Counter (no. of times that the PC program have successfully written to one or several transmitter)
11. Reset the counter to zero
12. Press:
 - (+) to set DIP-switches no. 1-10 to +-position
 - (o) to set DIP-switches no. 1-10 to 0-position
 - (1) to set DIP-switches no. 1-10 to 1-position
13. Select DIP-switch no. 1-10 trinary code:
 - Use the PC program menu to select (+), (o) or (-)
 or
 - Use the keyboard to press (+), (o) or (-) when a DIP-switch position is selected in the program



Read DIP-switch setting from the transmitter

1. Connect the Trabus unit **D2-3** to the USB port with a USB cable.
2. Connect the D2-3 to the transmitter with a D13-1 programming cable. The Trabus programming connector is placed in the battery compartment. Unscrew the 3 screws. Open the encapsulation. The programming connector is placed in the bottom of the transmitter.
3. Check that the batteries are well connected.
4. Check that the on/off switch is in on position.
5. Start the **T8 DIP-switch PC program** and select COM port.
6. Press **“Read” (1)**.
7.
 - a. If **“Read transmitter DIP-switch code OK!”** is displayed, the reading was successful. The transmitter DIP-switch settings are displayed. The checkbox for DIP-switch functionality (6) is checked.
 - b. If DIP-switch functionality is switched off in the transmitter, no DIP-switch settings are displayed. The checkbox for DIP-switch functionality (6) is unchecked.
 - c. If the error message **“COMx not available for use”** is displayed, check

that the correct COM port is selected.

d. If the error message **“Read transmitter DIP-switch code error”** is displayed, check that that all cables are connected.

8. Press **“Print” (2)** if you want to print out the settings.

Write DIP-switch setting to the transmitter

1. Connect the Trabus unit **D2-3** to the USB port with a USB cable.
2. Connect the D2-3 to the transmitter with a D13-1 programming cable. The Trabus programming connector is placed in the battery compartment. Unscrew the 3 screws. Open the encapsulation. The programming connector is placed in the bottom of the transmitter.
3. Check that the batteries are well connected.
4. Check that the on/off switch is in on position.
5. Start the **T8 DIP-switch PC program** and select COM port.
6.
 - a. Check the box if you want to enable DIP-switch functionality (6). Select DIP-switch combination.



- b. If no DIP-switch functionality is wanted, uncheck the box for DIP-switch functionality (6).
7. Press **“Write”**.
8.
 - a. If **“Write transmitter DIP-switch code OK!”** is displayed, the writing was successful. The programmed counter will be increased by one (1).
 - b. If the error message **“COMx not available for use”** is displayed, check that the correct COM port has been selected.
 - c. If the error message **“Write transmitter DIP-switch code error”** is displayed, check that the cables are well connected.

