

Using SPORTident-Config

This software is for preparing SI units and for reading their backup memory. It can also be used to read SI Cards

There is a basic mode and an expert mode. This screenshot shows the basic mode which does all that is required normally.

You will have to adjust the COM port settings. The settings in this diagram are for the new master units. If using the serial connection you should choose COM1 and 4800

Choose **Remote** to program normal units. (**Direct** is used to program the unit connected to the computer)

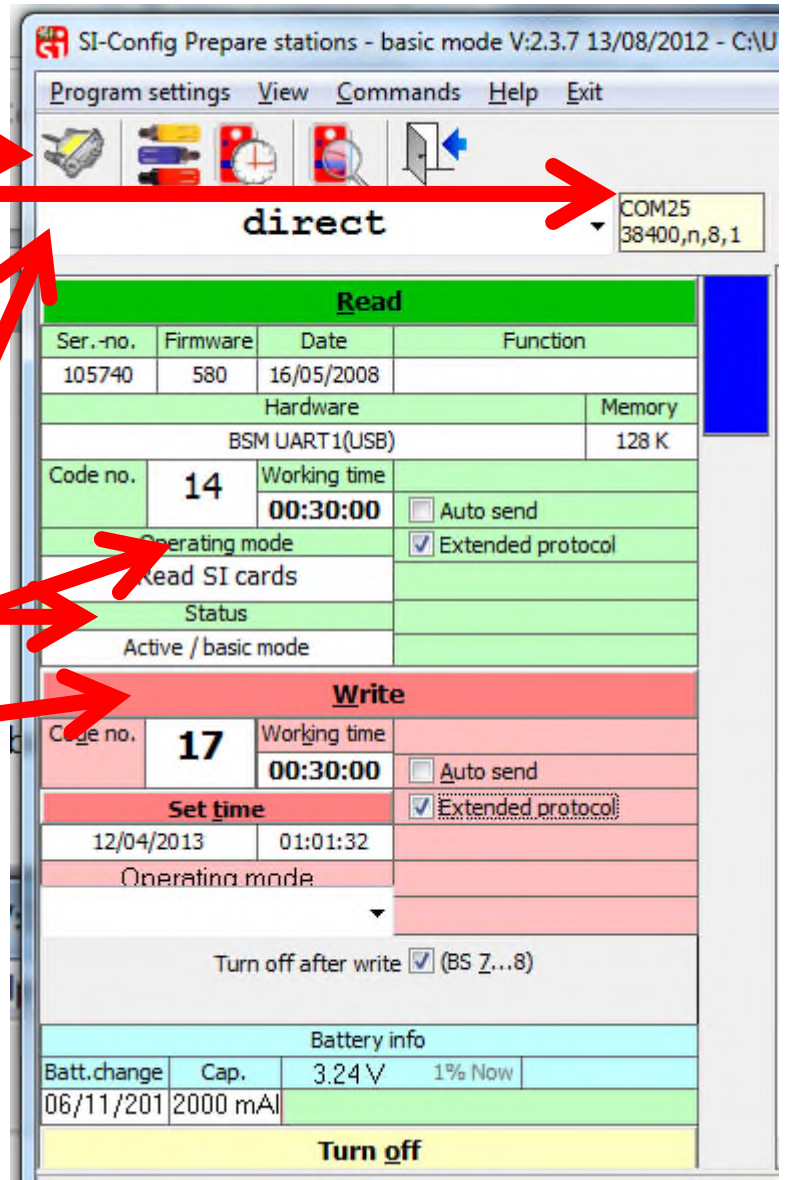
Set the control number and the mode. Note you must check the mode yourself. It is possible to do it wrong.

Click on **Write**.

If you get an error message try writing again.

Units should not be used if the Voltage drops below 3.00V. The percentage used it less useful a guide to when the battery should be changed.

The time in a unit can be checked or changed without changing any of the other settings using "Set time"



The screenshot shows the SI-Config software interface in 'basic mode'. The title bar reads 'SI-Config Prepare stations - basic mode V:2.3.7 13/08/2012 - C:\U'. The menu bar includes 'Program settings', 'View', 'Commands', 'Help', and 'Exit'. The toolbar contains icons for a printer, a USB drive, a clock, a magnifying glass, and a left arrow.

The main window is divided into several sections:

- COM port settings:** A dropdown menu shows 'direct' selected, and a text box shows 'COM25' and '38400,n,8,1'.
- Read section (green header):**
 - Table with columns: Ser.-no., Firmware, Date, Function.
 - Hardware: BSM UART1(USB), Memory: 128 K.
 - Code no.: 14, Working time: 00:30:00, Auto send.
 - Operating mode: Extended protocol.
 - Read SI cards.
 - Status: Active / basic mode.
- Write section (red header):**
 - Code no.: 17, Working time: 00:30:00, Auto send.
 - Set time: Extended protocol.
 - 12/04/2013, 01:01:32.
 - Operating mode: (dropdown menu).
 - Turn off after write: (BS Z...8).
- Battery info (cyan header):**
 - Table with columns: Batt.change, Cap., Voltage, Percentage.
 - 06/11/201, 2000 mA, 3.24 V, 1% Now.
- Turn off (yellow header):**

Red arrows point to the 'direct' dropdown, the 'COM25' text box, the 'Read SI cards' section, the 'Code no.' and 'Working time' fields in the 'Write' section, and the 'Write' section header.