


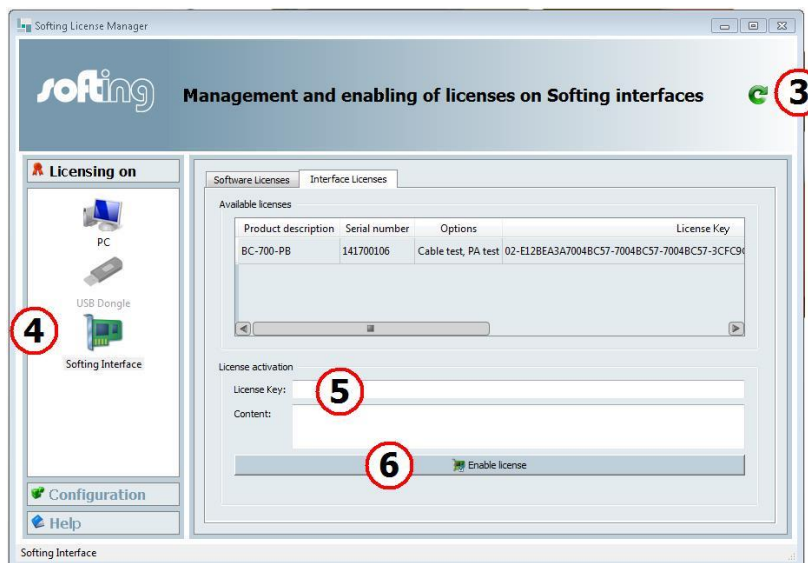
## Oscilloscope Option for BC-700-PB **Ë** before you start

Before using the oscilloscope function with the BC-700-PB for the first time make sure the following preconditions are fulfilled:

- PROFIBUS Diagnostics Suite version 3.21 or higher is installed on your PC.
- Oscilloscope option on the BC-700-PB has been activated.
- Firmware version on the BC-700-PB is 01.02.02.00 or higher.

### Proceed as follows in order to verify and update:

- Install the PROFIBUS Diagnostics Suite from your delivery CD-ROM.
- Install the Softing License Manager (filename *LicenseManagerV4.exe* in the directory *software* on your delivery CD).
- Perform a firmware update:
  - 1 Connect the BC-700-PB with the USB cable to the PC and power on the test tool.
  - 2 Start the PROFIBUS Diagnostics Suite. The software verifies whether the firmware needs to be updated. If so, a corresponding window appears. Click **[Automatic Update]** to update the firmware.
  - 3 Close the PROFIBUS Diagnostics Suite after a successful firmware update.
- Activate the oscilloscope option on your BC-700-PB:
  - 1 Connect the BC-700-PB with the USB cable to the PC and power on the test tool.
  - 2 Start the Softing License Manager 4 with **Start → All programs → Softing → License Manager → License Manager V4**.
  - 3 The **[Softing Interface]** button in the left area must be activated. If it is inactive, click on the reload arrow (  ) in the upper right corner.
  - 4 Click the **[Softing Interface]** button. Then select the **Interface Licenses** tab. The BC-700-PB and its serial number are displayed.
  - 5 Enter the license key from the supplied certificate into the field **License Key**.
  - 6 Click **[Enable license]**. The oscilloscope option is now displayed in the information area.
  - 7 Close the Softing License Manager.



You can find more information about operating the test tool and the software in the manuals for the PROFIBUS Diagnostics Suite and for the BC-700-PB on your delivery CD.