

Computer Compatibility with Automation Builder V1.2 Software

This application note contains important information about the Automation Builder and the Control Builder Plus software. Please read this file carefully and completely. It contains the latest information and relevant documentation.

System Requirements:

- Pentium PC, 1GHz, 3 GB RAM
- Hard disk memory: 14 GB
- SVGA graphics adaptor 256 colors, resolution of 1024x768 pixels
- USB 2.0 port
- Windows 7 (32/64 Bit) Professional / Enterprise / Ultimate
Windows 8.1 (32/64 Bit)

Limited support for Windows XP (Service Pack 3 or later): some features can't be installed and used refer to release notes of each option for details

Attention:

- Automation Builder 1.2.0 is not containing the Safety PLC – AC500-S feature for the latest version. AC500 Firmware V2.5 does not support functional safety components. For safety applications we recommend to install and use Automation Builder version profile 1.1 (which contains AC500 Firmware V2.4). For details please refer to section Safety PLC – AC500- S.
- The installation of the ABB Automation Builder software requires administrator rights.
- Prior to installation, the Automation Builder/Control Builder Plus, CODESYS software and the CODESYS Gateway Server must be shut down.
- Automation Builder 1.2.0 installation completely replaces installed versions of Automation Builder/Control Builder Plus. Side-by-side installations of Automation Builder and Control Builder Plus are not supported. Please uninstall previous Automation Builder versions before installing Automation Builder 1.2.0.
- Automation Builder 1.2 creates a new device repository. Devices which had been installed additionally in previous versions of Automation Builder/Control Builder Plus have to be installed in Automation Builder 1.2 via menu “Tools” ◊ “Device Repository”.
- Only the English documentation contains the latest changes for Automation Builder 1.2.0. All other languages (DE, FR, ES, CN) are available for Automation Builder 1.1. Latest documentation packages can be found on the ABB website: www.abb.com/plc -> Download Documentation, then select your language.