

## ***EasyBuilder Pro Installation and Startup Guide***

### ***1.1 EasyBuilder Pro Installation***

#### ***Software:***

Download EasyBuilder Pro configuration software from EasyBuilder Pro CD or visiting Weintek Labs, Inc.'s website at <http://www.weintek.com> to obtain all software versions available (including Simplified Chinese, Traditional Chinese, English, Italian, Korean, Spanish, Russian, and French version) and latest upgraded files.

#### ***Hardware Requirements (Recommended):***

CPU: INTEL Pentium II or higher

Memory: 256MB or higher

Hard Disk: 2.5GB or higher (Disc space available at least 500MB)

CD-ROM: 4X or higher

Display: 256 color SVGA with 1024 x 768 resolution or greater

Keyboard and Mouse

Ethernet: for project downloading/uploading

USB Port 2.0: for project downloading/uploading

RS-232 COM: At least one available RS-232 serial port required for on-line simulation

Printer

#### ***Operating System:***

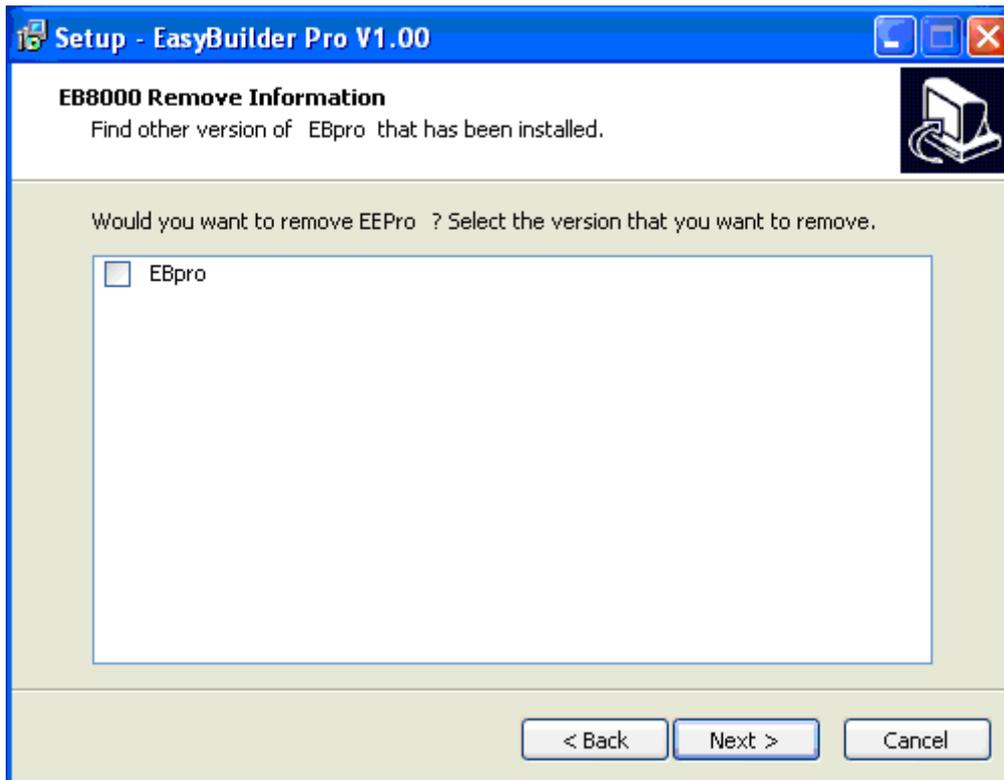
Windows XP / Windows Vista / Windows 7.

## 1.2 Steps to Install EasyBuilder Pro

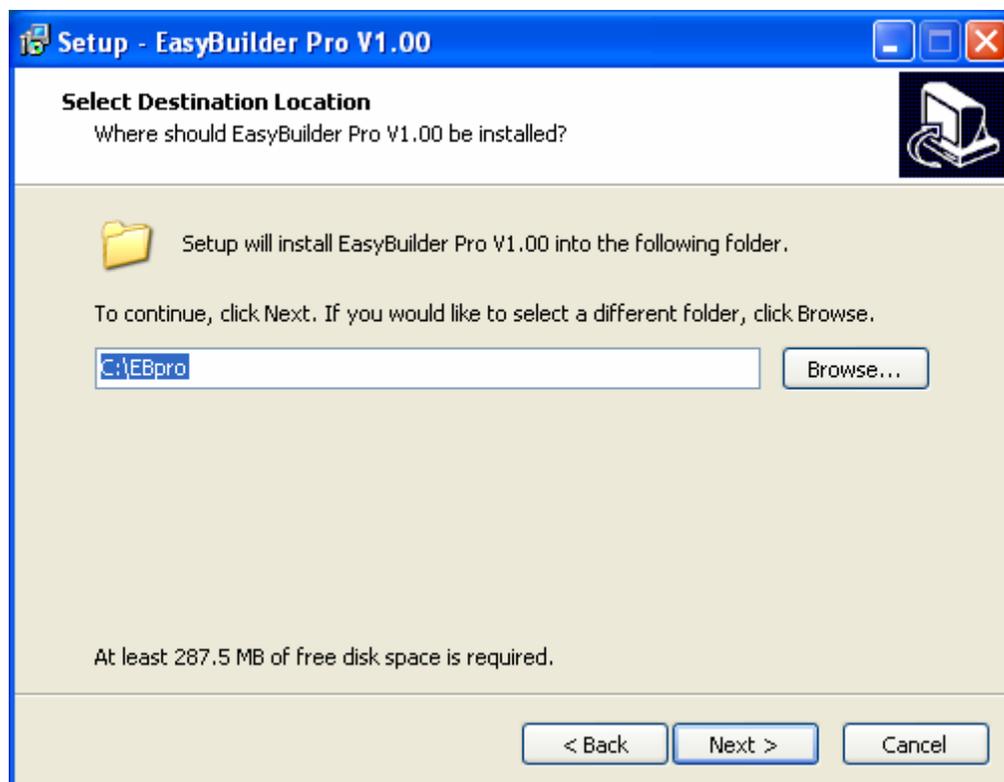
1. Click **[Install]**, users will see the window below, select the language and click **[Next]** following the installation instructions.



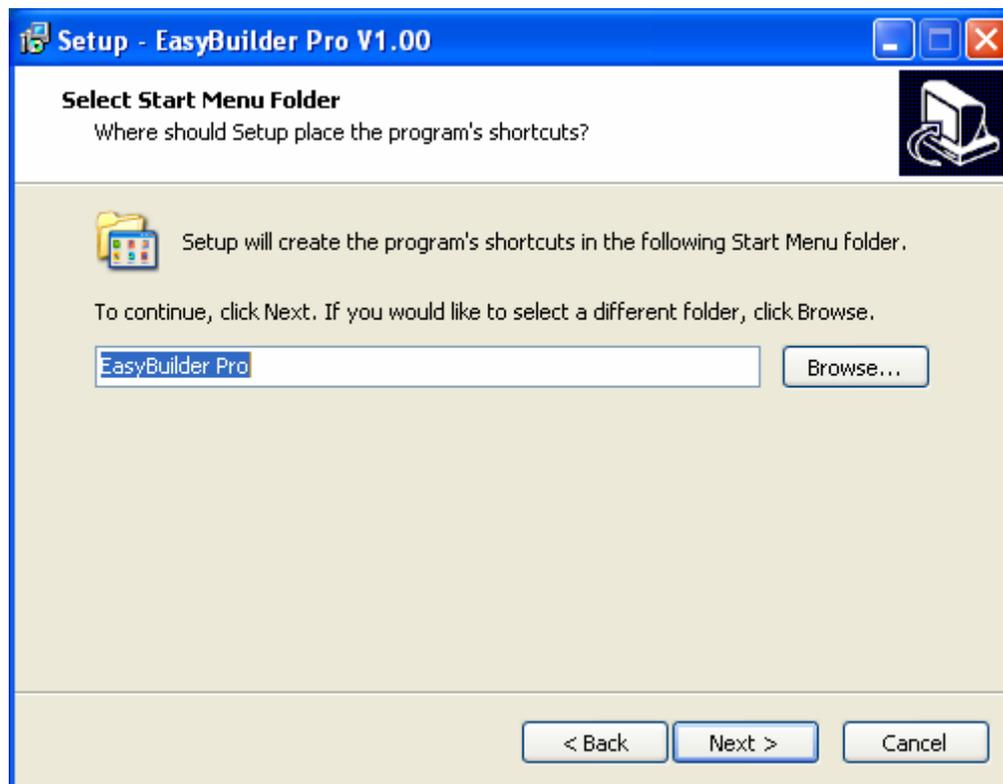
2. Users will be asked if they would like to remove the old versions of EasyBuilder. Please tick those should be removed and click **[Next]** to continue.



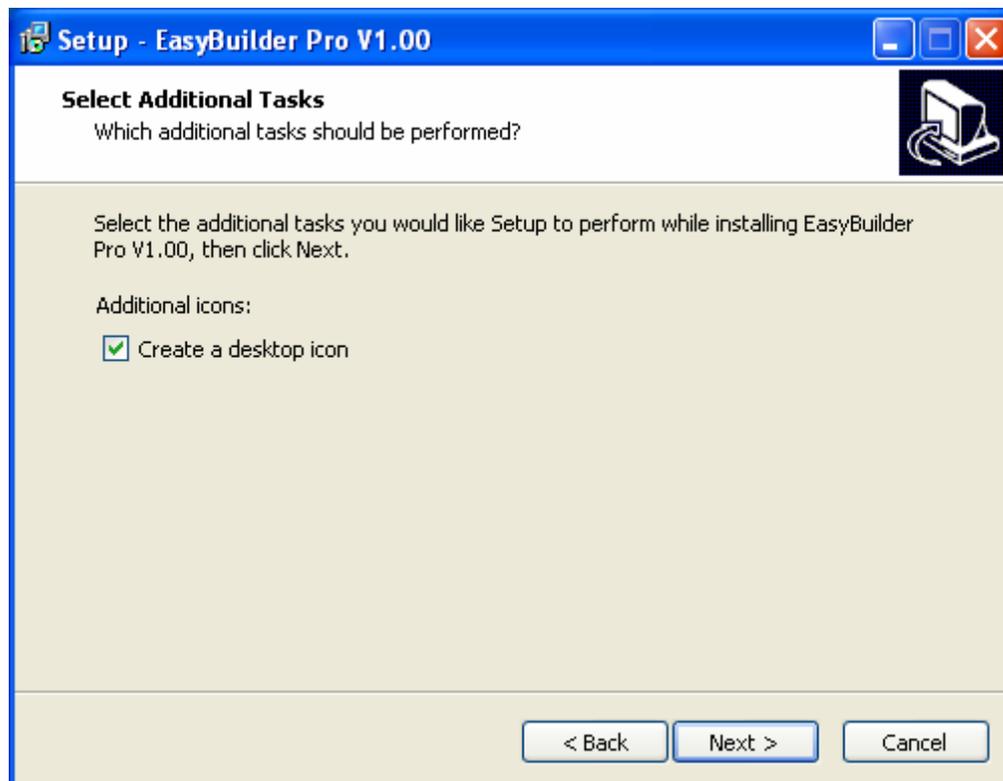
3. Designate a new folder for EasyBuilder Pro installation or choose the folder recommended and then click ***[Next]***.



4. Users will be enquired to select a start menu folder to save the program's shortcuts. Click **[Browse]** to designate a folder or use the folder recommended then click **[Next]**.



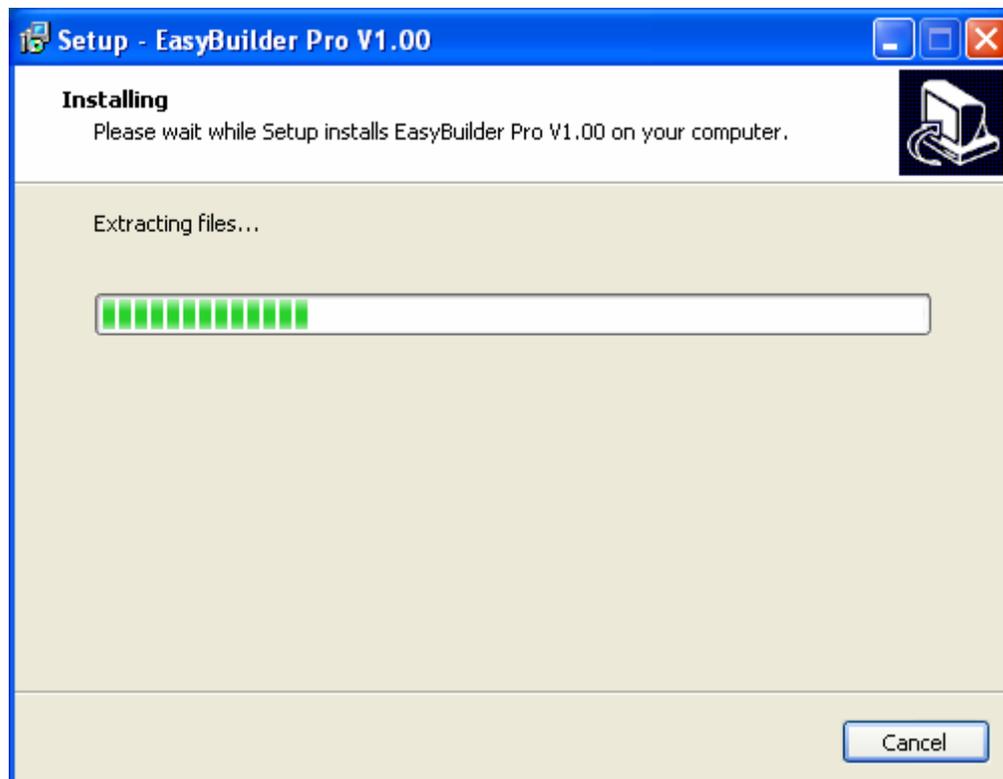
5. Users will be enquired if there are any additional tasks to be done. For example: **[Create a desktop icon]**. Tick it if needed then click **[Next]** to continue.



6. At this moment all the settings are done. Please check if they are all correct. If any changes need to be made, click **[Back]** or click **[Install]** to start installing.



7. Installation processing.



8. Click **[Finish]** to complete the installation.



9. Start EasyBuilder Pro project from menu **[Start] / [All Programs] / [EasyBuilder Pro]**.



The description of each item in EasyBuilder Pro menu:

<b><i>Installed file</i></b>	<b><i>Description</i></b>
Administrator Tool	Save data of User Accounts, USB Security Key, e-Mail SMTP Server Setting, e-Mail Contacts to USB disk and import to HMI.
EasyBuilder Pro	EasyBuilder Pro editing software.
EasyConverter	Conversion tool for Data Sampling and Event Log.
EasyDiagnoser	Tool for analyzing and detecting connection between HMI and PLC.
EasyPrinter	Tool for saving hardcopy or backup data is individually downloadable even without full application.
EasySimulator	Upon completion of project programming, you can execute Online Simulation on PC by directly connect with PLC or Offline Simulation on PC without connecting PLC.
EasyWatch	Via HMI to monitor or set HMI and PLC address value.
Recipe Editor	Tool for setting format of Recipe data. Users can open Recipe data or data in External Memory here.
Release Note	Notes for EasyBuilder Pro version and latest information.
Structure Editor	Support AB TAG mechanism and improve the flexibility of an object in read/write.
Utility Manager	EasyBuilder Pro project management.