

ProSoft Configuration Builder PSW-PCB

Use a single software tool to configure and test all modules, as well as a growing selection of ProSoft and ProTalk modules. ProSoft Configuration Builder simplifies the task of managing the configuration files that control how your ProSoft module operates. ProSoft Configuration Builder is designed for computers running the following versions of Microsoft Windows

- ◆ Windows 7 Professional (32-bit and 64-bit versions), 8 GB RAM Intel[®] Core™ i5 650 (3.20 GHz)
- ◆ Windows XP Professional Ver.2002 Service Pack 2, 512 MB RAM Pentium 4 (2.66 Gz)
- ◆ Windows 2000 Ver.5.00.2195 Service Pack 2 512 MB RAM Pentium III (550 MHz)

NOTE: To use PCB under the Windows 7 OS, you must be sure to install PCB using the "Run as Administrator" option. To find this option, right-click on the Setup.exe installer program icon. In the context menu, you will see the "Run as Administrator" option. Left-click to use this install option. Be aware, you must install using this option even if you are already logged in as an Administrator on your network or personal computer (PC). Using the "Run as Administrator" option will allow the PCB installer to create folders and files on your PC with proper permissions and security. If you do not use the "Run as Administrator" option, PCB may appear to install correctly; but you will receive numerous, repeating file access errors whenever PCB is running, especially when changing configuration screens. If this happens, to eliminate the errors, you will have to completely uninstall PCB and then re-install using the "Run as Administrator" option.

- Graphical User Interface replaces the HyperTerminal download and monitor method
- Provides error reduction in setting up configuration files
- Extensive online help for module-specific configuration options

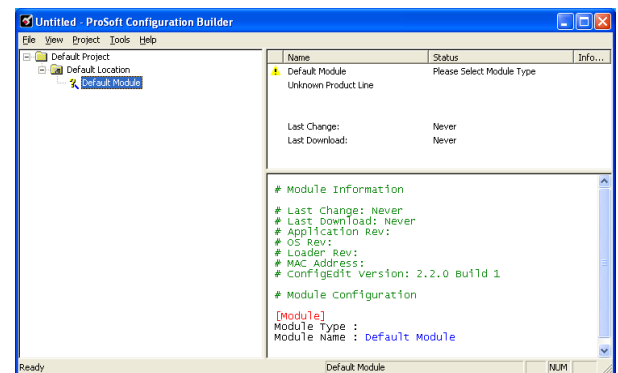
Configuration and Debug Functionality

The module's Configuration/Debug (Serial or Ethernet) port is used to connect a PC to the module for configuration, status, online monitoring, and troubleshooting (Serial and Ethernet cables are included with hardware shipment). After a module's profile is created on a PC, a configuration file is downloaded and stored on the module.

When operational, the Debug port allows access to detailed protocol and module status data and provides a view of the communications data bytes with the built-in data analyzer for most protocols.

Integrated Technical Email Support

The software provides integrated email technical support. This service will package all required support information to help expedite the solution.



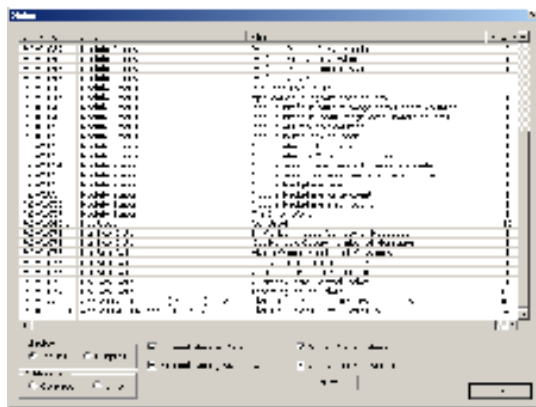
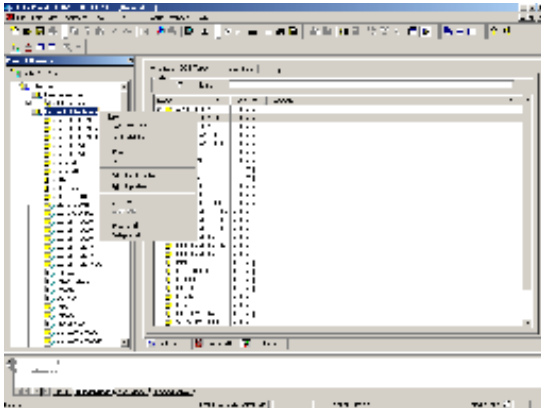
PROFIBUS Master Configuration Utility

The graphical workbench of ProSoft Configuration Builder for PROFIBUS Master Configuration allows the rapid compilation of configurations based on slave GS*-files. Read/Write of slave I/O data can be monitored and modified.

Complete plant-wide configuration for ProSoft PDPMV1 modules. Set and monitor all ProSoft products from a single configuration utility.

An enhanced diagnostic utility shows the detailed state of every configured slave in a graphical manner and clear text.

- Automated generation of slave I/O configuration
- Processor I/O Mapping and report features allow easy integration of slave configuration for processor derived tag state ram setup
- Import slave derived configuration data



Export function for support of derived data types

Import the slave configuration data into either Unity or Concept programs as derived data types.

System Requirements Software

These configuration tools are designed for Microsoft Windows XP, 2000 and NT. Minimum hardware requirements are:

- 100 MHz or faster Pentium PC
- 128 MB RAM
- CD-ROM drive
- 100 MB available hard drive space
- Available RS-232 serial port and null modem cable
- Ethernet port with RJ45 crossover cable for direct connection to module *or* Ethernet hub with standard RJ45 Ethernet cable



Additional Products

ProSoft Technology® offers a full complement of hardware and software solutions for a wide variety of industrial communication platforms. For a complete list of products, visit our web site at: www.prosoft-technology.com

Ordering Information

To order this product, please use the following:

ProSoft Configuration Builder

PSW-PCB

To place an order, please contact your local ProSoft Technology distributor. For a list of ProSoft Technology distributors near you, go to: www.prosoft-technology.com and select Distributors from the menu.

Place your order by email or fax to:

North American / Latin American / Asia Pacific
orders@prosoft-technology.com
fax to +1 661.716.5101

Europe / Middle East / Africa
europe@prosoft-technology.com
fax to +33 (0) 5.61.78.40.52

Copyright © 2011 ProSoft Technology, Inc., all rights reserved. 3/8/2011

Specifications subject to change without notice.