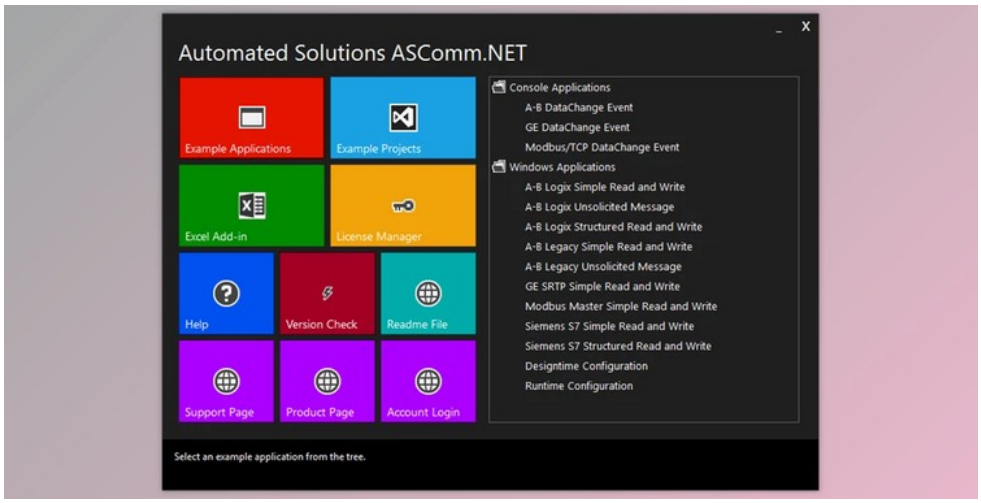
Automated Solutions ASComm.NET v3.9.8.7

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Automated Solutions ASComm.NET is a fully-managed .NET element that provides communications connectivity between .NET applications and a wide assortment of industrial devices employing industrial communications methods.

Each supported protocol driver has been implemented at the ASComm.NET part, providing a single, consistent API regardless of the underlying protocols or hardware devices. Development permits for every motorist can be licensed separately, which means you pay for the drivers with which you're developing.

Use Visual Basic, C#, C++, and ASP.NET to make HMI, SCADA, data logging, and IIoT software targeting Win Forms, WPF, Internet games console, support, and Linux.

Powerful pre-built example software with VB and C# source code contained in the growth package.

ASComm.NET has driver support for Logix chips via Ethernet; A-B PLC5, SLC500, and MicroLogix through Ethernet; Modbus/TCP Master; GE SRTP; and Modbus RTU Master. HMI/SCADA programmers have a runtime-free alternative for producing HMI, control, and supervisory control software in Visual Studio. NET. The drivers provide a communications connection. NET programs and industrial controls, PLCs, and instrumentation.

- 100% managed code
- X86, x64, and Any CPU harmonious
- NEW Contains Excel Add-in for easy, non-programmatic Excel spreadsheet information logging.
- Visual Studio.NET 2005, 2008, 2010, 2012, 2013, 2015, and 2017 Compatible
- Most. NET targets are encouraged, such as the Internet, Win Forms, WPF, games console, and support programs.
- Construct Windows Forms and console software that runs on Linux using the Mono framework.
- Could be configured programmatically or visually
- Visually design your whole communications configuration without creating one line of code.
- Extremely Large functionality - 5~10 mSec average transaction time
- Highly optimized to minimize communications trades.
- All drivers contained in only part, providing consistent API regardless of the goal apparatus model or brand.
- Development permits for every motorist can be licensed separately, which means you only pay for the drivers you need.
- Data items may be added to classes, which may be configured to get timed polling.
- Multiple classes can be created as a device to accommodate multiple upgrade rates.
- Supports information change and error occasions
- Built-in serialization Permits You to save/load your whole communications settings using one line of code.
- The single part operates multiple concurrent protocols.
- Object inheritance Offers a consistent user interface, no matter the underlying communications protocol.
- Modular component permits for licensing of drivers
- Accreditation can be accomplished through Web, phone, or email.
- Extensive documentation
- High Excellent illustration software with C# and VB source code
- No Hardware Keys - applications licensing procedure is simple and instinctive
- Allows for unattended permit move across servers
- Easily link to factory floor systems.
- Immediate Internet delivery and internet license activation.
- No charge keys or fees to get qualified software.

版本列表

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去预览

标签

Components Other .Net