OPC Server

antech AdamOPC Configurator Ver 3.01 - [C:\Documents and Settings\Tim Lin\My I Name Siz 30_Adam5050 No S1_Adam5051 No S2_Adam5013 No S3_Non No Name: ADAM_5000 Simulate: 🔲 Device Type Address: 1 0 Type: Mairo 84 Dptimi: Bits: 信 The numbers inducate how much unused as can be transferred in one message to merge together address that are close but not adjace Words: 5 Timeouts (mr) Read: 100 Wate: 1000 60000 🗌 Uze template

OPC Server for ADAM & Modbus Devices

Features

- Supports Microsoft Windows 8/7/XP/2000/NT/98
- Supports Advantech ASCII, MODBUS/RTU, and MODBUS/TCP protocol
- Compliant with the latest OPC Data Access 1.0, 2.04 and 3.0 standards
- Compliant with the latest OPC Alarm and Events 1.0 and 1.2 standards
- OPC DA and AE Client for rapid testing of your OPC data connections

Introduction

The Industrial Automation Group of Advantech introduces a standardized interface for industrial device servers, the OPC (OLE for process control) Server. An OPC server provides devices, such as an I/O device, to communicate with a wide range of HMI/SCADA software packages residing on a host. Any software system with OPC client capabilities can access the Advantech OPC server drivers.

Key Features of the OPC Servers

- Supports Microsoft Windows 8/7/XP/2000/NT/98
- Supports Windows 7 / 8 both 32-bit and 64 bit versions
- Supports Advantech ASCII, MODBUS/RTU, and MODBUS/TCP protocol.
- Compliant with the latest OPC Data Access 1.0, 2.04 and 3.0 standards.
 - Compliant with the latest OPC Alarm and Events 1.0 and 1.2 standards.
 - Built-in OPC tag simulation and value conversion.
 - Wizards to create OPC Server tags about ADAM series quickly.
- Compatible with OPC client compliant application software.
- Provides OPC custom interface.
- Online configuration capability; add new signals and tags during runtime.
- Tag Multiplier let you create tags quickly.
- OPC DA and AE Client for rapid testing of your OPC data connections.

Specifications

Supported Hardware

- All ADAM-4000 series modules
- All ADAM-5000 series modules
- All ADAM-6000 series modules

Ordering Information

- PCLS-OPC/ADM30
- PCLS-OPC/MTP30
- PCLS-OPC/RTU30
- OPC Server for ADAM ASCII protocol OPC Server for Modbus/TCP protocol
- OPC Server for Modbus/RTU protocol