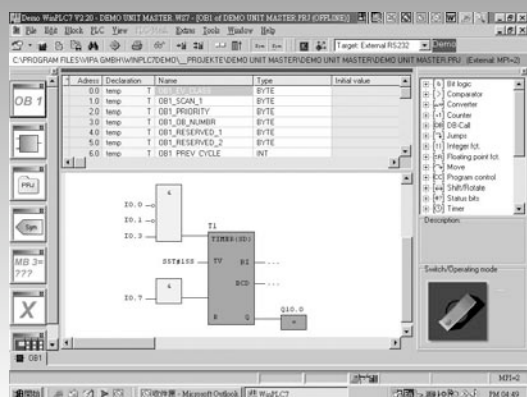# ADAM-WinPLC7
# ADAM-WinNCS

# ADAM8290
# ADAM8950-0KB00



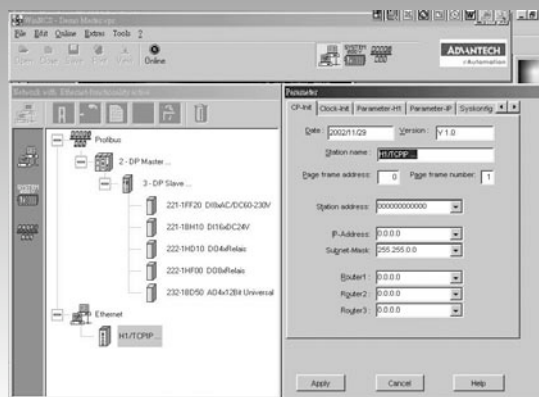ADAM-WinPLC7



ADAM-WinNCS

## Introduction

The software tool ADAM WinPLC7 is a programming, diagnostics and simulation tool for the ADAM-8000 system.

ADAM WinPLC7 can be used to create simple programs for the ADAM-8000 CPU, diagnostics of the developed program, offline program simulation without controller hardware, import and export configuration file and create related documents.

## Features

- Create PLC program (Function Block & Ladder Diagram)
- Fast online connection
- Simple simulation of the PLC program with integrated debugger (breakpoints, single step)
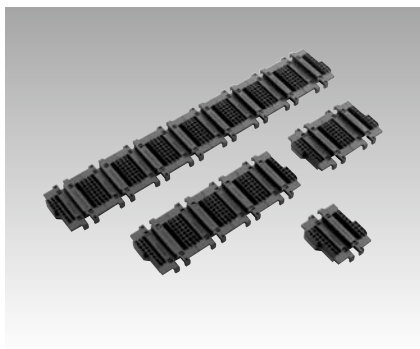- Powerful control and status display of variables

## Introduction

ADAM WinNCS was developed for additional convenience for parameterization and handling of ADAM-8000 system components. ADAM WinNCS supports the parameterization of TCP/IP and Profibus master/slave interface module. It also supports the parameterization of the CPU modules for S7 from Siemens®.

## Features

Parameterization of:

- TCP/IP modules of ADAM CPU214Net/215Net
- ADAM-8000 Profibus DP master/slave modules
- TCP/IP CPU modules of S7 from Siemens
- ADAM-8000 WinNCS Parameterization for Profibus-DP, TCP/IP, H1, IPK and RFC1006



ADAM8290



ADAM8950-0KB00

## Ordering Information

- **ADAM-WinPLC7** — ADAM-8000 WinPLC7, single license software for programming, testing, diagnosis and simulation for ADAM-8000 PLC
- **ADAM-WinNCS** — ADAM-8000 WinNCS Software
- **ADAM8290-0AA10** — 1-position backplane
- **ADAM8290-0AA20** — 2-position backplane
- **ADAM8290-0AA40** — 4-position backplane
- **ADAM8290-0AA80** — 8-position backplane
- **ADAM8950-0KB00** — Green Cable

## Specifications

- **ADAM8290-0AA10** — 1-position backplane
- **ADAM8290-0AA20** — 2-position backplane
- **ADAM8290-0AA40** — 4-position backplane
- **ADAM8290-0AA80** — 8-position backplane

## Introduction

ADAM-8000 "Green Cable", programming and download cable for ADAM-8000 CPU 8214/8215/8216 and ADAM-8000 fieldbus master for Profibus-DP

- Programming
- Parameter Setting
- Firmware Update

CE

---

**ADVANTECH** | **Distributed Control I/O Systems**