

Automation Products AC500 – Training Case Product News – TA513-ADV

TA513-ADV is the advanced training case for demonstrating the various I/O connectivity features of the AC500 PLC

Ideal for use with:

- Training programs
- Product exhibition
- Application program testing
- Customer demonstration

Features

- With the TA513-ADV training case, many I/O connectivity options of AC500 PLC can be demonstrated like:-
 - Encoder input connection option & PWM Output functionality.
 - Analog input configuration and serial interface.
 - Simulation of remote Digital I/O via PROFINET.
 - Simulation of remote Digital I/O via EtherCAT.
 - Simulation of remote Digital I/O via CANopen

Configuration

- AC500 PM583-ETH CPU with CM574, CM578, CM579 and remote digital I/Os.

Order No.	Product
1SAP182500R0001	AC500 Training and Presentation case TA513-ADV with PM583, CM574, CM578, CM579 and corresponding I/O slaves and CD522 I/O module for encoder & PWM.

Contents of the basic training case

- AC500 CPU – PM583-ETH
- PROFINET master – CM579
- EtherCAT master – CM579
- CANopen master – CM578



28.10.2013

- RS232/RS485 serial interface – CM574
- Locally attached I/O module – CD522
- Remote communication interface module for PROFINET CI501 (PROFINET slave)
- Remote communication interface module for EtherCAT CI512 (EtherCAT slave)
- Remote communication interface module for CANopen CI501 (CANopen slave)

ABB Automation Products GmbH

Wallstadter Str. 59
68526 Ladenburg,
Germany
Phone: +49 (0) 6221 701-1444
Fax: +49 (0) 6221 701-1382
Email: plc.sales@de.abb.com
www.abb.com/plc
www.abb.com/drives

Note:

We reserve the right to make technical changes or modify the contents of this document without prior notice. With regard to purchase orders, the agreed particulars shall prevail. ABB AG does not accept any responsibility whatsoever for potential errors or possible lack of information in this document.

We reserve all rights in this document and in the subject matter and illustrations contained therein. Any reproduction, disclosure to third parties or utilization of its contents – in whole or in parts – is forbidden without prior written consent of ABB AG.

Copyright© 2013 ABB - All rights reserved