

Ethernet 2.0 Seminar

Next Generation Platform

2012 Course Schedule:

March 13-15

April 17-19

May 22-24

October 2-4

November 6-8

Location:

WAGO Corporation

N120 W19129 Freistadt Rd.
Germantown, WI 53022

Training is free and includes lunch, dinner and all course materials.

Space is limited!

To reserve your spot, contact the WAGO Training Department at: (800) 346-7245; train.us@wago.com or register online at www.wago.us/seminar.htm

Fee based onsite instruction also available

Special Offer:

(optional)

Complete Ethernet Training Node

\$1450 value for \$800

VISA and MasterCard accepted



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Germantown, WI 53022

Ethernet 2.0 Seminar (Customer)

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Ethernet 2.0 Seminar

The Game-Changer

- 1,000 instructions in 235 μ s
 - Up to 5x smaller
 - 60% more budget
- www.wago.us/game-changer.htm



- What you will learn:**
- System Configuration
 - Programming Basics
 - Free Software
 - Demo Node Offer



Ethernet 2.0 Seminar

What You Will Learn:

Hardware Overview

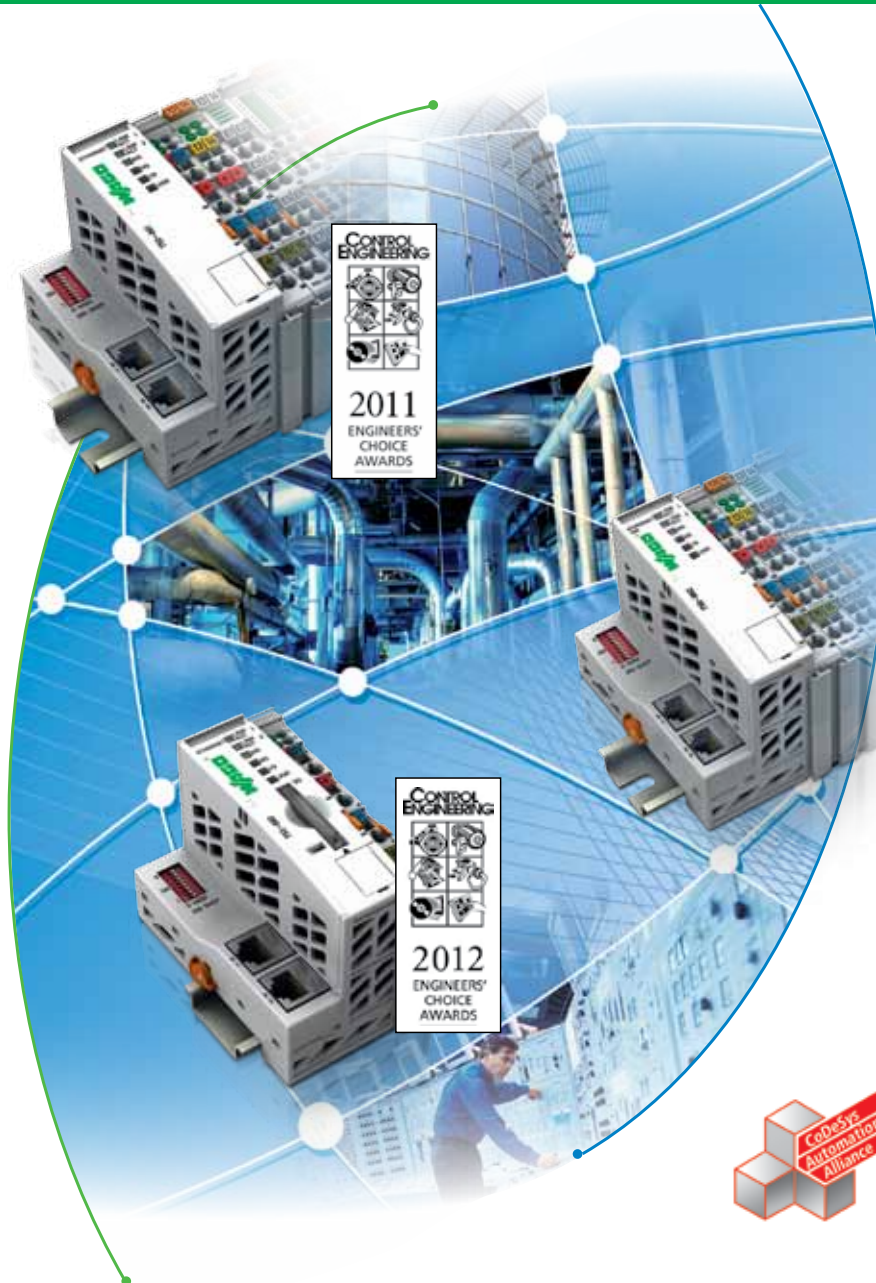
- Buscouplers and Programmable Controllers
- I/O Modules (more than 400); Digital, Analog, Special Function (intrinsically safe, stepper, power measurement, serial comms, etc.)
- System Requirements; Power Distribution, etc.
- Error Codes and Troubleshooting

Ethernet 2.0 Applications

- IT Standards: HTTP, BootP, DHCP, DNS, SNMP, SNTP
- Modbus/TCP and/or Ethernet/IP configuration
- IP Addressing (Manual or SW)
- On-Board File System
- Integrated Web Pages and Web-Based visualization
- Multi-Tasking CPU
- Web-Based Management Tool

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Bring your application questions for discussion with our technical specialists.

WAGO-I/O-PRO CAA

- CoDeSys V2.3
- IEC61131 Programming Exercises
- I/O Configuration
- Email Messaging (Alarms)
- Network Variables
- Program Tasks
- Creating Programs, Functions, Function Blocks
- Web Page Examples/Creation
- Data Logging/File Transfer
- Library Implementation
- Custom Library Development

Topologies

- Wireless (Bluetooth and GSM)
- Redundant and Switched Networks
- Master/Slave
- Add-On Instructions for Allen Bradley Controllers
- Bus Extensions
- Remote Visualization
- Time Server and Controller Synchronization



www.wago.us/seminar.htm