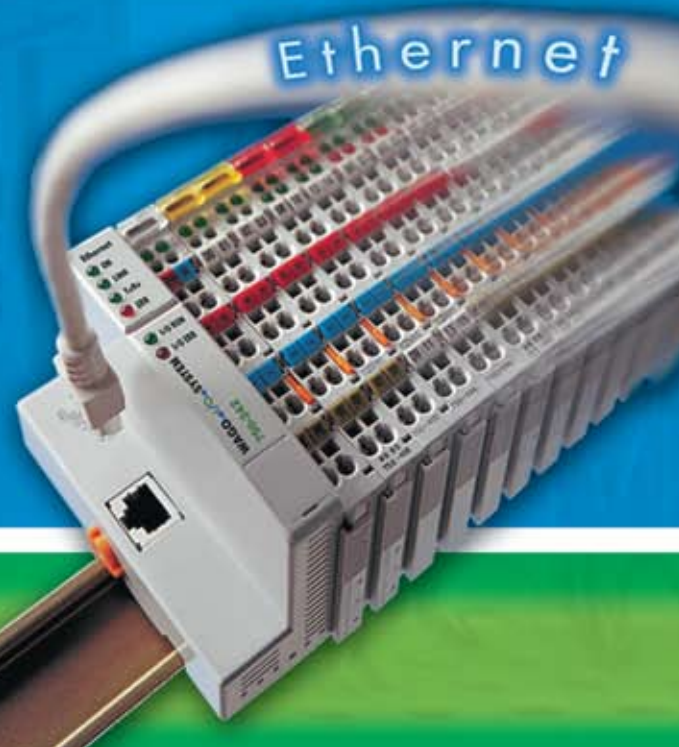


# WAGO PFC & WAGO-I/O-PRO CAA

## What you will learn:

Attendees will receive an introduction to the WAGO-I/O-SYSTEM hardware followed by an intensive hands-on programming session wherein they will work with live nodes of WAGO-I/O-SYSTEM 750 I/O. Time will be made available to discuss a variety of application examples, including any applications presented by the attendees.



## Special Offer: (optional)

Complete Ethernet  
Training Node

**\$1300 value for \$620**

VISA and MasterCard accepted

## Day 1

### 750-841 Hardware Overview

- LEDs and Error Codes
- Ports - Serial & Enet
- Operating Mode Switch
- K-Bus
- Power Bus

### I/O Modules Ethernet

- Overview
- Switch VS Hub
- Setting IP Address
- Modbus/TCP Protocol
- Ethernet/IP Protocol

## Day 2

### IEC61131 Programming

- Address Mapping
- Ladder Tutorial
- Structured Text Tutorial
- POU's Tutorial:  
Programs, Functions, Function Blocks, Actions
- CoDeSys Visualization Tutorial
- Application Tutorials:  
Peer to Peer Ethernet  
Serial Communications

## Day 3

### Web Integration

- File System Access
- Simple Web Page Example
- SSI
- Web Visualizations

# Industrial Control Seminar

featuring the latest in control technology

## 2010 Course Schedule:

**April 12-14**

**May 24-26**

**August 16-18**

**September 13-15**

**November 8-10**

## **WAGO Corporation**

N120 W19129 Freistadt Rd.  
Germantown, WI 53022

WAGO will provide local transportation, training, meals and all course material.

Space is limited!

To reserve your spot, contact:  
the WAGO Training Department

## **WAGO Corporation**

Tel: (262) 255-6222

Fax: (262) 255-3232

or email: [train.us@wago.com](mailto:train.us@wago.com)



N120 W19129 Freistadt Rd.  
Germantown, WI 53022

**Industrial Control Seminar (Customer)**

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# Industrial Control Seminar

featuring the latest in control technology



## Ethernet Controls IEC-61131-3 Programming

- Variable Types
- Memory Mapping
- Addressing
- Declaring Arrays
- And More!

