

PLC

NOW AVAILABLE
on DVD, and in
SPANISH

VIDEO
TRAINING

InterConnecting Automation Inc.

ICA

Introduction to PLC Logic and Principals

HANDS-ON VIDEO TRAINER by Doug Bell

*Learn at your own pace from a PLC expert!
Refer back to it as many times as needed!*

Includes:

- Two video tapes to follow while using *DirectSOFT* PLC programming software
- Pre-wired DL05 PLC Trainer with pushbuttons, selector switches and programming cable, ready for you to plug in and begin learning
- DL05 PLC User Manual, used throughout the video, and great for future reference

ONLY
\$795*



"Doug Bell has spent over 20 years implementing hardware and software to develop control system solutions. His nationwide PLC training courses have been attended by thousands of PLC users of all experience levels. Doug's energetic teaching style makes the course interesting and thorough."

Syllabus and order form on back!

InterConnecting Automation Inc.

12154 N. Ridge Trail, Hales Corner, WI 53130

Phone: 414-425-8348 Fax: 414-425-8363

Email: icauto@execpc.com

Web site: www.InterConnectingAutomation.com



* *DirectSOFT* version 2.4a can be used with this course, although version 3.0 and above is recommended.

InterConnecting Automation does stock the latest full version of *DirectSOFT* available for purchase.

A FREE 100-word version of *DirectSOFT* 5 is available for download at:

<http://support.automationdirect.com/demos.html>

Video Trainer from:

InterConnecting Automation Inc.

Overview of course content

- Basics: introduction, basic wiring, logical expressions, sensors, relays, reasons for using a PLC, *AutomationDirect.com's* PLC families
- CPU internals: scan time, addressing, I/O (Xs and Ys), commands
- I/O: inside the I/O boards, octal addressing, programming methods — hand held programmer, *DirectSOFT*
- *DirectSOFT*: getting started, links, offline vs. online programming, maneuvering through and using *DirectSOFT*, creating and editing rungs
- Programming and debugging: using inputs and outputs, debugging and status mode, PLC commands (all basic instructions including timers, counters and the accumulator), troubleshooting



****Note:** If you own *DirectSOFT* version 2.4a or newer, you do not need to purchase the software.

Order Form

Name: _____
Company Name: _____
Address: _____

City _____ State _____ Zip Code _____
Phone () _____
FAX: () _____
e-mail _____

Quantity	VHS or DVD choose one	Price	Subtotal

Method of Payment: Check Purchase Order VISA Order Total: _____

_____ Credit Card or P.O. # (P.O. needs to be paid in full before shipping) Exp. Date MasterCard Shipping (\$25/unit): _____

Signature _____ American Express Total: _____

InterConnecting Automation Inc.
12154 N. Ridge Trail, Hales Corner, WI 53130
Phone: 414-425-8348 Fax: 414-425-8363
Web site: www.InterConnectingAutomation.com
E-mail us at: icauto@execpc.com

