

# ANALOG PLC I/O

# VIDEO TRAINING

InterConnecting Automation Inc.

ICA

## HANDS-ON VIDEO TRAINER by Doug Bell

### *Learn Analog in and out with a PLC Analog I/O Training Kit!*

Training Kit includes two 2-hour analog training videos, firmware upgrade instructional video, a pre-wired analog trainer and DL05 analog I/O module and manual. This unit is a "plug-and-play" add-on to the DL05 PLC Trainer or any existing DL05 PLC.

#### PLC Pre-wired Analog I/O Trainer:

- Two 0-10VDC meters
- Two 0-5VDC potentiometers
- 24VDC wall-mount power supply
- DL05 analog combo module, plus pre-wired cable from the trainer to the module, ready to plug into your DL05 PLC Trainer or any existing DL05 PLC

*"Doug Bell's nationwide PLC training courses have been attended by thousands of PLC users of all experience levels. Doug brings his energetic teaching style to the topic of analog signals and their use in PLC systems."*

*Syllabus and order form on back!*

InterConnecting Automation Inc.  
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Web site: [www.InterConnectingAutomation.com](http://www.InterConnectingAutomation.com)

Only  
**\$489**



#### Work in the privacy of your own home/office

- No need to travel anywhere - your family won't have to do without you.
- Learn at your own pace - take a break when you need it.
- Refer back to the video at any time - you'll still have the hardware to experiment with

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

A **FREE 100-word** version of **DirectSOFT5** is available for download at:

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

Video Trainer from:

# InterConnecting Automation Inc.

PLC Analog I/O Training Video Set covers:

- Analog I/O principles - voltage, current, thermocouple
- PLC analog modules - input, output, thermocouple
- Configuring the analog I/O modules in the PLC
- DL05 PLC Analog - tutorial includes configuration, wiring, scaling (standard and non-standard) and programming, using the potentiometers and voltmeters on the trainer unit
- DL205 and DL405 PLC Analog - addressing, pointer and multiplexer reading
- Application programming examples, including controlling motor speed with a drive and an analog output card in a PLC



**Note: The Analog Training Kit works in conjunction with the basic PLC Video Training Kit, available from ICA for \$795, or any existing DL05 PLC.**

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

A FREE 100-word version of DirectSOFT5 is available for download at:  
<http://support.automationdirect.com/demos.html>

FAX order form to: (414) 425-8363

Or send to: InterConnecting Automation Inc., 12154 N. Ridge Trail, Hales Corner, WI 53130

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Video Trainer Package	Format <small>(circle one)</small>	Quantity	Price	Subtotal
<b>Analog PLC I/O</b>	DVD   VHS		<b>\$489</b>	
			<b>Total</b>	

Method of payment

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