

# PC-Based Data Acquisition Interface and Control System Training Kit



*“Designed for lectures, technician and engineers who want achievements in pc-based application.”*

# Technical specification

## Model: EZ-PC002

### Physical features

- Digital Output - 4 LEDs
- Digital Output - 1 Buzzer
- Digital Input - 4 Switches
- Analog Input - 1 Potentiometer
- Single power supply operation

### Software interface

- User friendly GUI (Graphic User Interface)
- Indicator & meter
- Push button
- Save data to File
- Examples in Visual Basic and sources codes for:
  - Closed loop light control system
  - Data logger for temperature
  - Graph Trending
  - Alarm logging
  - Set point entry, minimum & maximum
  - Boolean operations
  - While Loop
  - Arrays



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