

*Complete your system with our large sensor selection*

Encoder and  
Length Sensors

Magnetic  
Pick-ups

Pressure Transducers

ARC Ring  
Sensing Kits

Current Transducers

Proximity Sensors

Photoelectric Sensors

Sensing Gears

Temperature Sensors

*Integrate seamlessly with other Red Lion products*

Signal  
Conditioners

Temperature  
Controllers

HMI

Protocol Conversion,  
PID, and Loop Controllers

**Panel meters  
to fit all your needs.**



**Red Lion Controls**

20 Willow Springs Circle  
York, PA 17406  
ph: (717) 767-6511  
fax: (717) 764-0839  
[www.redlion.net](http://www.redlion.net)

**try ours.**

## The #1 preferred brand of panel meters. Again.

More selection. Superior quality. Better price.

## The last panel meter you will ever buy.

Field upgradeable models allow you to easily change the meter's capabilities when you need to.

### What makes Red Lion better?

- Largest choices of package sizes
- Widest offering of digital and analog inputs
- Field upgradeable models
- Same programming software for all meters
- U.S. built and U.S. supported
- Legendary Red Lion quality

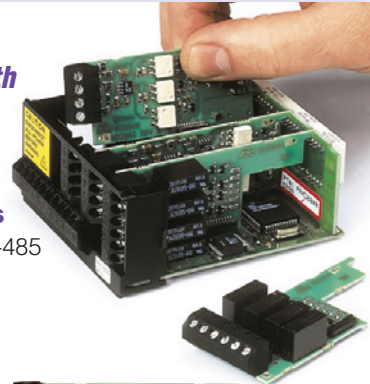
### Models for all your application needs:

- Count • Rate • Time • Real Time Clock • AC Current and Voltage
- DC Current & Voltage • Process Signals • Strain Gage • Temperature

### Other features, options, and accessories:

- Programmable User Inputs • Retransmitted Analog Output • Display Units Indicator • Precut Enclosures • DIN Rail Mounting Brackets

*Change functions, add capabilities with plug-and-play, field installable cards.*



#### Communications

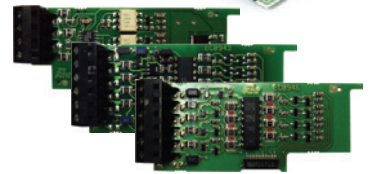
- Serial RS-232 or RS-485
- Modbus™
- DeviceNet™
- Profibus

#### Analog Output

- 0-20 mA, 40-20 mA, or 0-10 VDC

#### Setpoint Output

- Dual or Quad Relay



*For seven years running, the readers of Control Design have selected Red Lion as their choice for panel mounted indicator and control devices.*

### CUB5 Series

Compact and versatile



**Starts at \$98.00**

1.54" x 2.95"  
(39 mm x 75 mm)

0.48" LCD Display,  
Reflective or  
Red/Green Backlight

Field Upgradeable  
via Option Cards

Single or Dual  
Setpoint Control

RS-232 or RS-485

DC Powered/AC w/Module

NEMA 4X/IP65

### PAX Lite Series

Workhorse functionality



**Starts at \$105.00**

1.95" x 3.8"  
(50 mm x 96 mm)

0.56" Red LED  
Display

Setpoint Output  
Included

Dual Setpoint  
Control

N/A

Universal Power Supply

NEMA 4X/IP65

### PAX Series

Full-feature performance



**Starts at \$243.00**

1.95" x 3.8"  
(50 mm x 96 mm)

0.56" LED Display,  
Red Sunlight Readable  
or Standard Green

Field Upgradeable  
via Option Cards

Dual or Quad  
Setpoint Control

RS-232, RS-485, Modbus,  
Profibus, DeviceNet

AC or DC Models

NEMA 4X/IP65

### LD Series

Super Size Displays



**Starts at \$345.00**

7.875" x 20" Max.  
(200 mm x 508 mm)

2.25" or 4" Red  
LED Displays

Setpoint Outputs  
Included

Dual Setpoint Control

RS-232 or RS-485

Universal Power Supply

NEMA 4X/IP65