

# CPI-400 Controller



- LCD on the unit displays operating parameters for easy application and/or input/output status monitoring.
- Supports flexible expansion up to 24 digital inputs, 16 digital outputs, 8 analog inputs and 2 analog outputs.
- Password Protected
- 6 easy-to-use keys for programming and setting parameters.
- UL, CSA and CE compliance meets globally accepted standards.

- The **CPI-400 Controller** is an ideal, cost-effective substitute for applications that require traditional relays, timers and counters, but where a higher level of control is desired, such as time scheduling of outputs.
- The **CPI-400 Controller** will automatically adjust for daylight savings time which helps to reduce maintenance overhead costs.
- Typical applications for the **CPI-400 Controller** include, but are not limited to, interior/exterior lighting control, irrigation control, pumping system control, car wash control, automated door/barrier control, automated blind control, refrigerated cabinet control and monitoring/alarming, etc.

The **CPI-400 Controller** is a small, yet expandable controller that provides an economical solution for many of today's automatic control requirements.

## ORDERING INFORMATION

<u>Controller Supply Voltage</u>	<u>Inputs</u>	<u>Outputs</u>	<u>Catalog Number</u>
24Vdc	8	4 relay	CPI400S
120Vac	6	4 relay	CPI400
<u>Controller Add-on Modules</u>	<u>Inputs</u>	<u>Outputs</u>	<u>Catalog Number</u>
Analog Input (0-10V or 0-20mA)	2	n/a	CPI400AI
Analog Input (PT100)	2	n/a	CPI400AIPT
Analog Output (0-10V)	n/a	2	CPI400AO
Digital (120/230V, relay)	4	4	CPI400D4-HR
Digital (24VDC, relay)	4	4	CPI400D4-LR
Digital (24VDC, 24VDC)	4	4	CPI400D4-LL
Digital (120/230V, relay)	8	8	CPI400D8-HR
Digital (24VDC, relay)	8	8	CPI400D8-LR
Digital (24VDC, 24VDC)	8	8	CPI400D8-LL