

PLC CONTROL PANEL

PRODUCT DESCRIPTION

The PLC 724818 is a pre-engineered, ready-to-order control panel designed to reduce lead time, cost, and engineering effort compared to custom-built control panels. Built for standard industrial I/O needs, it combines standardized design elements with configurable I/O options to help plant teams and project managers move from specification to delivery more efficiently. With shipment available in as little as 20 business days, the panel provides a practical alternative to traditional custom panel design while still supporting application-specific I/O requirements.



KEY FEATURES

- ✓ Ideal for Time-Sensitive Applications
- ✓ Standardized and Repeatable Design
- ✓ Cost-Effective Alternative to Custom Panels
- ✓ Flexible I/O to Fit Common Applications
- ✓ Ready for Real-World Conditions

TECHNICAL SPECIFICATIONS

Dimensions	72 H x 48 W x 18 D
Enclosure	Two-door free-standing
NEMA Rating	Type 3R, 12
Conduit Entry Point Options	Top / Bottom
Panel 120VAC Power Feed	20 Amp
Network Connection	EtherNet/IP
Rack Controller Options	Standalone PLC, EtherNet / IP remote rack
I/O Platform	Allen-Bradley ControlLogix
I/O Signal Counts	32, 64, 128, 256
Analog vs. Discrete Mix	Flexible ratios from 100% analog to 100% discrete
Input vs. Output Mix	Flexible ratios from input-heavy to output-heavy
Analog Inputs	4–20mA (2-wire, 3-wire, differential, HART), 0–10V (differential, HART)
Analog Outputs	4-20mA, 0-10V
Discrete Inputs	24VDC (2-wire and 3-wire), 120VAC (2-wire and 3-wire)
Discrete Outputs	24VDC, 120VAC
Expansion Card	Yes / No

*Disclaimer: PLC's and switches come with factory setups and no programming is included