



I/O CONTROL BOARD

Omnitronics has developed the I/O Board as a generic product for use in a wide variety of control applications.

As part of our Custom Electronics Engineering Service, clients can choose to use this existing technology in a range of remote control applications.



FEATURES

- ✓ Remote Control via MODBUS or Serial Port
- ✓ Digital and Analog Outputs
- ✓ On-Off Control
- ✓ Variable Controls
- ✓ Includes Disparity Error – Feedback as to whether a command was fulfilled or not.
- ✓ Overload Protection
- ✓ Flash Memory
- ✓ Variety of Interface Ports
- ✓ Fault Management
- ✓ Diagnostic Features
- ✓ Designed for Harsh Environments

APPLICATIONS

Some examples of applications where the Control Board could be used:

- ✓ Industrial Automation
- ✓ Automotive Control
- ✓ Turning on & off lights
- ✓ Opening & closing doors
- ✓ Controlling Air Conditioners
- ✓ Control and switching of various load types such as Actuators, Solenoid (Hydraulic) Valves, Coils and Relays
- ✓ Monitoring Alarm Events

Contact Us today to ask about your Unique Requirement!

Note: Premium Partnership to be reviewed on an Annual Basis