

- Systems for all of your equipment
- New or retrofit systems
- PLC or PC Systems
- Remote Monitoring and Control
- CPC Client-Server software
- Dual-PC redundancy
- Multi-equipment control



## Turn-Key installation

ASC can provide a turn-key custom solution for your process or equipment control requirements. Whether a new system, or a retrofit, ASC Controls Division engineers, electricians, and support staff are experts in control. When you purchase an ASC control system, you purchase a turn-key solution that is simply a work of art.

## All models supported

ASC supports Honeywell, Opto-22, General Electric, Hewlett Packard, Allen Bradley, Siemens and many other PLC brands.

Additionally ASC is one of only a handful of companies capable of integrating with distributed control systems like Honeywell TDC 3000. Companies have turned to ASC Controls for a powerful yet cost-effective alternative to proprietary IO systems.

## Multi-equipment capability

ASC designed and developed CPC control systems are capable of controlling multiple pieces of equipment or processes from a single terminal. This capability means reduced per-equipment hardware cost, and rapid integration of plant processes.

Multiple disparate and complex processes can be integrated into a multi-process system rapidly and cost-effectively. Our advanced client-server software allows for complete LAN visibility, remote real-time monitoring and control, and advanced database SPC data analysis and integral reports.

## Bulletproof dual-PC Architecture

Dual-PC redundancy is standard on all new and retrofitted CPC systems. In the unlikely event of a primary station failure, the backup PC automatically and seamlessly assumes control of the process. All process and historical data is maintained.

## Off-the-shelf

ASC systems are easy to maintain. And we don't shackle you to a particular company or component. You will never find a proprietary piece of hardware in any of our control systems. All of the components used are off-the-shelf and easily supported. We understand that every system must be maintained, and that's why we always design our systems to run with the least amount of maintenance.

## "One-stop shopping"

ASC is a one-stop shop for all control system needs. From power panel fabrication and wiring, to custom software development and on-site training, ASC can provide everything required to upgrade your existing equipment, or install a turn-key PC or PLC-based control system for your process or equipment.

## Experienced staff

ASC staff includes experienced professionals in the following fields: mechanical engineering, electrical engineering, software engineering, plumbers, fabricators, welders, electricians, and a management team with over 100 years of control system experience.

*Call today for more information!*