

# Computers for Test & Measurement Equipment

CCS understands the complexity of the Test and Measurement industry. As equipment manufacturers, you spend time, energy, and resources to develop precision instruments for specific markets and clients. The lifecycle of these products is longer than that of most high-tech equipment, and you need a stable computer system that is guaranteed to be available throughout its production.

Choosing CCS as your turnkey computing solutions provider ensures that you will receive the highest **quality** system with the maximum level of design **control** and **flexibility**.

## Quality

- CCS is an ISO 9001:2000 certified company.
- Potential vendors are subject to a stringent qualification process to ensure the quality of all components.

## Control

- CCS offers revision control for long-life system configurations, up to several years.
- CCS provides support for legacy configurations by offering components such as ISA slots, Pentium® processors, and older versions of Microsoft® operating systems.

## Flexibility

- Backplanes are available with up to 20 slots (ISA, PCI, PCI-X, PCI Express) for high-density card configurations.
- As a vendor neutral solution provider, CCS can offer data acquisition and I/O cards from a variety of manufacturers such as National Instruments.
- CCS offers rackmount, node, and custom form factors as well as custom backplanes.
- To address space constraints, CCS offers embedded and fanless systems.



## Find out how CCS can work with YOU.

Our Account Executives and Engineers work as an extension of your design team. Call or email today to get started on your next project.

540.382.4234 option 6 -or- [requestinfo@ccs-inc.com](mailto:requestinfo@ccs-inc.com)

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# Company Profile

Founded in 1981, Comprehensive Computer Solutions is based in Christiansburg, VA. CCS-Inc. provides industrial computer systems as well as NEMA-rated computer and printer enclosures. Qualtrax, a wholly-owned subsidiary, offers compliance software solutions. CCS' products and services cater especially to clients operating within harsh environments and/or regulated industries including manufacturing, food and beverage, pharmaceutical, energy, and telecommunications.

CCS-Inc's core competency lies in its service. The engineering staff is skilled at working with customers and OEMs to act as an extension of their own design teams. CCS is large enough to provide volume and competitive prices, but small enough to offer custom development and personalized support for each project.

## Consulting & Design

- Evaluate existing systems and project plans
- Propose manufacturer-neutral custom solutions



## Maintenance

- Manage product lifecycle and upgrade parts, images, etc.
- Offer extended warranty and service packages

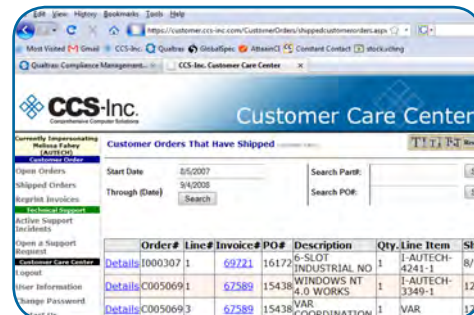
## Engineering & Production

- Offer mechanical, electrical, and computer engineering expertise
- Integrate hardware, software, enclosures, and networking equipment to meet customer specifications



## Customer Care

- Provide visibility of pricing and shipping using online tools
- Support customers via telephone, email, and on-site visits



## Testing & Documentation

- Understand certification requirements and offer a variety of testing services
- Maintain thorough records of export and regulatory compliance (CE, UL, RoHS, etc.)

## Branding & Packaging

- Prepare products for shipping and end use
- Productize solutions for OEM customers (custom logos, paint, etc.)

## Installation

- Deploy systems on location
- Monitor initial operations



**CCS-Inc.**  
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