



# **WSCA/NASPO**

## Corporate Overview



# PERSONALIZE

CIARA is a global technology provider that specializes in the design, development, manufacturing, integration and support of cutting-edge government, education and enterprise technology products and services.

Our production and roll-out capabilities provide systems that are tailored to fit the customer's specification, supporting their requirements at every level. As an end-to-end manufacturer, using standard technologies, CIARA delivers solutions that meet demanding application and time requirements. Reducing the overall cost of ownership and shortening delivery schedules.

Performance driven customers across the world have benefited from CIARA's experience, production methods, flexibility and quality controls. With over 30 years of advanced engineering expertise, CIARA employs innovative technologies and best-of-breed components to build turnkey solutions. The level of collaboration between CIARA and our customers is the foundation of an efficient, cost effective, strategy; from the data center to end-point.





**220+ GFlops**

(Double Precision) per Processor  
.....

**5.2 GHz**

Max CPU Frequency  
.....

**300%**

Increase in Performance  
Over Competition  
.....

**2M+ IOPS**

1 ORION HF210-G2 Server  
.....

**5 of 10**

World's Largest Banks  
and HFT Firms Using ORION HF  
.....

**92%**

Power Supply Efficiency

# ACCELERATE

Leveraging more than 30 years of experience in developing and supporting some of the world's fastest computers, CIARA's Performance Computing Group delivers desktops, workstations, servers and cluster solutions that have been designed and optimized to deliver unparalleled performance.

CIARA offers a comprehensive portfolio of computing solutions based on CIARA Optimization and Acceleration Technology (OAT), delivering extreme performance that is unrivaled for high frequency trading, advanced modeling, and simulations.

Providing consistent low-latency without sacrificing performance is our ultimate key to success. CIARA Optimization and Acceleration Technology empowers the ORION HF systems to run at the highest possible frequency available in the industry today.

Furthermore CIARA's Performance Computing vision is focused on delivering innovative next-generation products that integrate the latest technologies, allowing customers to meet the market's continued demand for unmatched performance with optimal results.



# OPTIMIZE

CIARA data center solutions utilize energy-efficient, cost effective servers and storage systems that are built specifically to customers' specifications and data center environments.

CIARA develops a wide range of customizable and traditional data center products, available with options for the latest processor or add-on adapter configurations. Our ORION server line offers fully customizable solutions that are built to meet the most demanding needs of today's highly-scalable and highly-virtualized application environments.

The CIARA ORION server series have been designed, engineered and thermally optimized to maximize overall data center efficiency while reducing deployment costs which result in a substantial, measurable and swift reduction in customer operating expenses.

From energy efficient, liquid cooled, servers and ultra-dense storage products; to footprint density and computing optimization, CIARA delivers the best combination of design, performance, capability and cost-effectiveness. CIARA makes your data center more flexible and efficient.

**15%**

Operating Expense Saving  
With CIARA Cooling Technologies

**20W**

Power Saving per Server  
Over Leading Brand

**50,000+**

Liquid Cooled Servers Installed

**1,000,000+**

Yearly Systems Manufacturing Capacity

**300**

Data Center Deployments

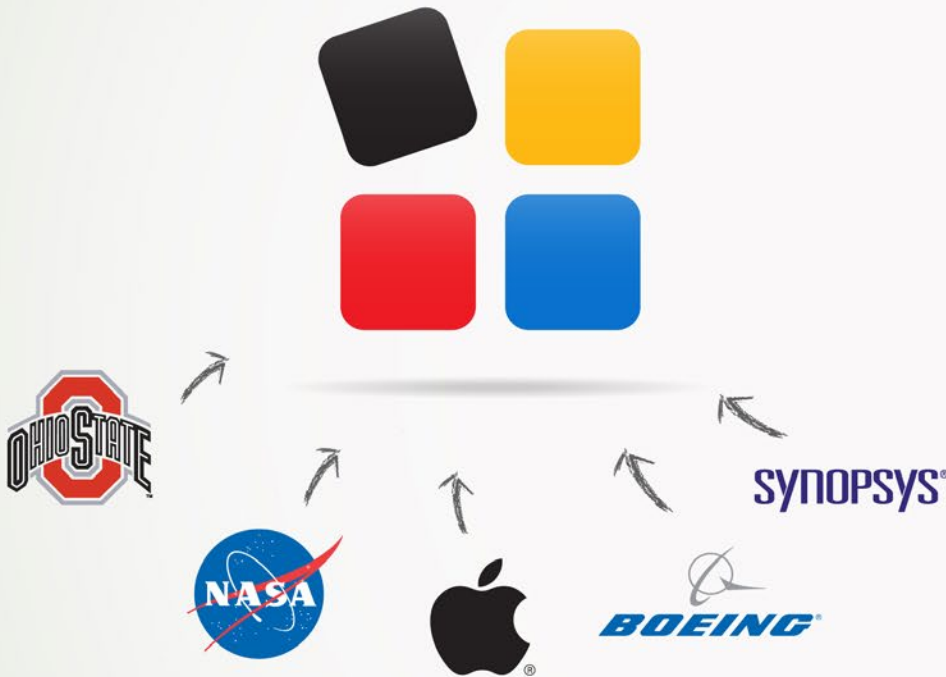
**67**

Countries Supported

# SWITCH

Ohio State, NASA, Apple, Boeing and Synopsys are just a handful of the prestigious companies utilizing CIARA systems. CIARA's dedication to speed, performance and innovation will continue with the WSCA-NASPO contract. With years of preparation concluded, contract customers will enjoy the following benefits:

- + E-Commerce Site: Secure Portal, Order Status, Order Reports, Configuration Module, High-Def Photos, Datasheets, Product Comparisons & more
- + Dedicated CIARA WSCA-NASPO Sales Division
- + Dedicated CIARA WSCA-NASPO Website
- + North American Built Systems
- + Employee Purchase Program
- + Nationwide Support Plans



## **SPEED. PERFORMANCE. PASSION FOR INNOVATION.**

Founded in 1984, CIARA is a global technology provider that specializes in the design, development, assembly, integration and support of computer products. With its vast array of standard and customized technology products and a current production capacity over 1,000,000 systems per year, CIARA is ranked amongst the largest system manufacturers in North America. The company's products are employed worldwide by organizations from small to large, in the sectors of finance, aerospace, engineering, transport, oil and gas, government, education and defense.

CIARA products include personal computers, high performance workstations, enterprise servers, high-frequency servers, personal clusters, carrier grade servers and appliances, storage devices as well as GPU computing systems. CIARA takes great pride in the quality and performance of its products.

CIARA systems are extensively designed for reliability and efficiency, tested for compatibility and optimized for customer software and applications. In addition, to ensure greater control over the quality of its output, CIARA systems are all designed, assembled and integrated in North America in accordance with the established industry standards of ISO 9001 and ISO 14001.



Speed | Performance | Passion for Innovation

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