

DHE Computer Systems
Enterprise Solutions Brochure

Introduction

IT professionals can choose from countless technology products and services to manage their IT infrastructure investments. In doing so it is critical that they find solutions that best integrate with existing systems and requirements, improve enterprise architecture, and work to provide better service.

Now there's an even easier way to find the technology solutions that your agency needs both locally and across the US. You can get technology at competitive prices, unbiased advice for your questions, and fulfill procurement needs with ease with DHE.



About DHE

Certified for resale and distribution of technology hardware.



DHE is recognized as a Premier Authorized Sales and Service center for Lenovo, Microsoft, HP, Cisco, HPE and most major computer brands and is looking forward to the opportunity to participate with HPE on the NASPO contract.

Established in 1989, DHE is a nationally accredited Technical Sales and Services company. Our offices are centrally located in Centennial Colorado in the Denver Tech Center. DHE is a Certified Woman Owned Small Business Enterprise. Our clientele includes; Enterprise, Small and Medium sized Businesses, Healthcare, Education (K-12 through Higher Ed), Federal, State, and Local Government, as well as end users.

DHE's technology partners are committed to serving the needs of the Federal, Education, and Healthcare IT community.



Refine Your Digital Industry

Servers



Lenovo 

- ▶ Tackle large enterprise workloads
- ▶ Effectively reduce data center costs
- ▶ Hot Swap Components
- ▶ RAID Support
- ▶ Complete storage and RAM customization

HyperConverged



Lenovo 

- ▶ Simplifies management and delivers outstanding cost efficiency
- ▶ Deliver greater reliability, control, and visibility
- ▶ Built-in resiliency, backup, and disaster recovery for data protection
- ▶ Compute and Storage in a single virtual structure

Switching



aruba  **Meraki** **BROCADE**

- ▶ High Availability and Reliability
- ▶ Delivers agility at all layers of the data center
- ▶ CLI, remote management, and monitoring
- ▶ Cloud Management and speed remote deployment
- ▶ Programmability for easy integration

Wireless



aruba  **Meraki**

- ▶ RF Optimization & Management / Dual-concurrent radios with MU-MIMO support
- ▶ Enterprise Security includes integrated wireless intrusion protection
- ▶ Create layer 7 traffic shaping
- ▶ Network-wide cloud visibility & control

Security



aruba  **Meraki**

- ▶ Session Logging to create detailed information for identification and resolution
- ▶ Advanced DoS protection, Malware protection, and intrusion detection
- ▶ Intelligent WAN features for smart use of dual VPN
- ▶ Branch routing, content filtering, application aware firewall



“What sets DHE apart from their competition is they treat each customer with integrity and clearly listen to their needs. It is a breath of fresh air to work with a company that cares.”

Steve Harding
EMK Consulting





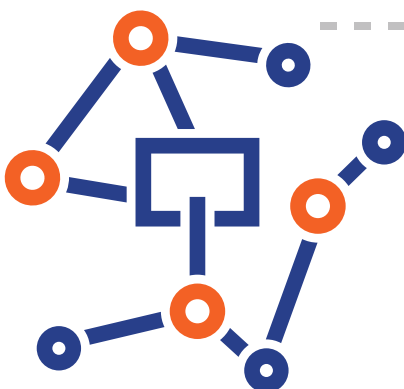
Cloud

- ▶ **Drive Down Costs**
Avoid large expenditure on hardware, upgrades, and improve cost efficiency.
- ▶ **Cope With Demand**
When Demand is unpredictable, you have the ability to spin capacity up or down while paying only for what you use.
- ▶ **Run Your Business; Don't Worry About Your IT**
Let us monitor your infrastructure, provide creative and practical solutions for your needs, and expert advice to keep your IT infrastructure working efficiently.
- ▶ **Improved Security & Compliance**
Let us build in resiliency and agility at an infrastructure-level to limit the risk of security level breach.



Virtualization

- ▶ **Faster Server Provisioning & Deployment**
Server virtualization enables system provisioning and deployment within minutes, allowing you to clone an existing virtual machine without the hours and costs normally spent installing a new physical server.
- ▶ **Reduced Costs**
Not only can you save by reducing the amount of hardware used, but other benefits like lack of downtime, easier maintenance, and less electricity usage contribute significant cost savings.
- ▶ **Improved Disaster Recovery**
With up-to-date snapshots of your virtual machines, its much easier when your data is virtualized to quickly get back up and running.
- ▶ **Migration to the Cloud**
By virtualizing your servers and abstracting away the underlying hardware, you are preparing yourself for a move into the cloud.



Networking

- ▶ **Wired Network**
An organization needs a routing and switching foundation that is highly available, redundant, and efficient in order for your employees to be productive
- ▶ **Wireless Network**
A solid wireless network infrastructure enables enterprise wide access to an organizations resources in a secure manner.
- ▶ **Security**
Integrate a robust network defense strategy that lets you understand which people and devices are accessing your network – and when they get there.
- ▶ **Configuration & Optimization**
Ensure your LAN or WAN network is professionally configured and customized for your business critical applications.

We Customize Solutions For You



Assess

We'll Assess Your Network



Design

We'll Design Your Network



Deploy

We'll Implement Your Network



Manage

We'll Manage Your Network



NUTANIX

Nutanix solutions converge server and storage resources into a single, 100% software-defined appliance that comes ready to run all enterprise applications, at any scale. Reduce operational complexity and simplify application troubleshooting with intuitive consumer-grade management.

- ▶ Enterprise Applications
- ▶ VDI
- ▶ Hybrid Cloud
- ▶ Big Data
- ▶ Remote & Branch Office IT
- ▶ Data Protection & Disaster Recovery

Digitally Transform Your IT Infrastructure

DHE is committed to enriching your IT infrastructure and focuses on services and applications that power your enterprise. With so many storage, virtualization, and networking options to choose from, DHE provides you with professional assessment and solid advice to guide you to the right software-defined solution.



