

ultra.

efficient.

servers.

lopoco
low power systems

Markets

Enterprise

Hyperscale

SMB

Applications

Exchange
Oracle/Database
Apache/Web server
Tomcat/Web Frameworks
Commodity Storage
MS Active Directory/LDAP
DNS, DHCP, Firewall

Hadoop
OpenStack
NoSQL/Large Scale Database
Large Scale Distributed Storage
Zookeeper
Web servering heirarchy
Big Data Analytics

Email serving
Mysql/Database
Apache/Web server
Web applications
File serving
DNS, DHCP, Firewall, Routing

Advantages

- Dramatic power reduction in both IT & HVAC
- Large decrease in IT maintenance & repairs
- Higher Service Availability
- Decreased Service Latencies

- OpEx & CapEx reductions in \$100mm increments
- Lower staff requirements
- Greater throughput per sq. ft.

- Virtual elimination of special IT HVAC requirements
- Quiet servers deployable in office areas
- Reduction in IT hardware failures



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HP/Dell Models

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LP-4255 LP-2230 LP-8240
LP-6240
LPS-4255-24H
LP-2230 LP-8240
LP-8240

DL-360p R720
DL-360p R720
DL-320p R520
DL-360p R720
SL-2500 C6105
DL-320e R210II
n/a n/a

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