

About Us

PROFILE

Iron Systems is an innovative, customer-focused provider of customized network infrastructure products such as network servers, storage and appliances. Designed to provide unique approach to support medium to large-scale deployment of mission-critical IT infrastructures, our products achieve proven advantage in the areas of open standards, thermal efficiency, high performance, remote management, price/performance and total cost of ownership.

Established in 1996, Iron Systems was able to achieve immediate customer tractions throughout the US and around the world. Iron Systems was an early pioneer in creating custom platforms aimed at the BSD UNIX and LINUX markets. Iron Systems is based in San Jose, California

WHAT WE DO



SERVERS/BLADES

Iron Systems servers are designed to alleviate many of the complexities facing today's IT infrastructures. Available in both rack-mount and blade form factors, we support an open architecture design approach leveraging today's fastest processors from AMD and Intel.

iServers: General Purpose Rack-Mount Servers.

Over 100 custom configurations to meet your needs, we offer highly flexible designs in 1U and higher form factors with superior thermal management and power efficiency. Key configurations include twin MP servers blade and half-depth MP server in 1U form factor.

iBlade: Scalable Blades.

A best-of-breed design featuring highest density, 10 blades w/160 cores in 7U form factor. IT infrastructure friendly design, takes less time to install and add servers, lower administrative overheads. Simplified management integrates diagnostics and reporting through a single graphical console.



STORAGE

Iron System series of IPDATA appliances are ideal for storing and sharing files, providing dedicated storage for network-users (NAS) and application-servers (IP/SAN), or as a part of disk-backup solution. Supports multiple sites deployment so your data is safe and easily recoverable, irrespective of what happens.

iStorage: IPDATA Unified Storage Appliances.

Appliance built on Microsoft WUDSS and Irons' Linux based embedded storage operating systems. It is affordable and scalable, and provides enterprise grade all-in-one solutions which includes full NAS and iSCSI (IP/SAN) functionality, storage virtualization, data mirroring, local and remote replication for disaster recovery and server failover.

Storage Expansion Arrays.

Scalable iSCSI storage appliances, DAS RAID subsystems and DAS expander. Support for fault tolerance hardware for storage redundancy, FC/SAS host connectivity, and 10GbE and Infiniband networks.



APPLIANCES

Iron Systems is your one-stop virtual hardware department, handling all aspects of hardware designs, manufacturing, inventory management, shipment and support. It provides the breadth of experience and the responsiveness that ISVs require to create compelling appliance solutions, and helps maximize their market impact.

One-Stop Appliance OEM-Services:

Provides a complete OEM appliance platform with a full complement of design, manufacturing, order management logistics, and post-sale support services. Iron Systems is highly responsive, it can tailor a solution to fit customers' exact requirements and deliver reference appliance in as little as ten days, enabling customers' appliance program to get off to a fast start.

nAppliance: Security and Networking Appliance Solutions:

nAppliance Networks is a subsidiary of Iron Systems, It offers a broad range of ready-to-deploy business security appliances to protect network users, devices, applications, and data; they provide layered defenses against threats to networks and Microsoft applications. Please visit www.nappliance.com for more details.

IRON ADVANTAGES

- **Remote System Management:** Iron Systems IPMI based remote server management technology delivers complete 'lights out' management capability through a secure Ethernet interface, providing extensive monitoring and control.
- **Easier Serviceability:** Iron System server products are designed for easy 2-post or 4-post mounting, IO Ports and indicators location in the front or rear as an option, system depth can be full size or half size to help increase cabinet-level density, easy screw less to cover options, hot swap power supplies and disk drives helps reduce time to service our hardware.
- **Design-Engineering Expertise:** Iron Systems has deep engineering resources that design hardware solutions based upon customer's unique requirements. Iron Systems has experience and expertise, it has designed over 100 network server and appliance platforms in past 10+ years in the field of network load balancer, network security, network storage and data communication.
- **Complete Line, Largest Product Selection:** Highest level configuration flexibility which caters to unique needs of our customers' computing environment; from entry level systems to high end 8-way CPU solutions, thermally optimal designs, hot swappable disks and power supplies, Support for DC power, 100+ online configurations to help you meet your needs.
- **Build to Order Custom Configurations:** Fulfilling customer unique requirement by providing custom configured hardware, operating system choices, kernel and application tuning and much more.
- **Quality and Service:** Iron Systems is ISO 9001:2000 Certified, Iron Systems mission is to deliver superior product quality, supported by best warranty offerings available, all backed by a team of sales and service engineers dedicated to total customer satisfaction.

TECHNOLOGY PARTNERS

Iron Systems and its partners create end-to-end industry-leading solutions for our customers. Our partnership model gives us the ability to be flexible and respond to your specific needs, regardless of whether you are a global enterprise or small business. Our partner relationships help us create out-of-the-box, innovative solutions for end-users who need to achieve high performance, scalability, and reliability at a competitive cost. Iron Systems' partners include Intel, AMD, Microsoft, Redhat, Novel, VMWare and more.

SELECT CUSTOMER LIST

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| • Advansis | • Harvard University | • Netcontinuum |
| • Akamai Technologies | • Indiana University | • Nortel |
| • American Institutes for Research | • Infoblox | • Quintim Technologies |
| • American Physical Society | • Juniper Networks | • Redback |
| • Boeing | • KDTV | • San Diego State University |
| • Cachelogic | • Kineto Wireless | • Shopping.com |
| • Check Point | • Lawrence Livermore National Labs | • Sony Electronics |
| • Cisco Systems | • Lockheed Martin | • SPAWAR Center |
| • Coleman Technologies | • MIT | • The Rockefeller University |
| • Color Kinetics | • MCI | • Trendmicro |
| • Cornell University | • Morning Star | • UC Berkeley |
| • Efficient Frontier | • Motorola | • Viasat |
| • Florida State University | • NASA | • VMWare |
| • GCI Schools | • National Weather Services | • Webex |

CORPORATE SNAPSHOT

- Iron Systems was established in 1996
- nAppliance Networks is a fully owned subsidiary for network security appliance products and services
- Headquarters in San Jose, CA, USA
- Worldwide presence via International Distributors and Resellers

CONTACT

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