ENCLOSURES, CONTAINMENT, AND POWER

e-Systems Group | Racks Consoles Services

CABINET SOLUTIONS

Advanced Design addresses unlimited IT hardware platforms, high-density cable management, power integration and internal airflow

Multiple Platform Configurations meet your unique IT hardware and cabling needs

Customized Design available for MultiRackII and P2 racks

Energy Savings resulting from exclusive high-reflective paint finish option

Electronic Access solutions provide multi-authentications and indisputable audit trailsfor new, retro-fit or third-party racks

One Point of Contact for turnkey, bundled solutions including KVM, containment, electronic access, infrastructure, consoles and more

PLATINUM 2.0 SERIES

The latest generation enclosure systems enable lowest cost of operation

- **Modular components** ensure a 19" rack configuration that fits your data center needs
- **Robust, durable construction** with static and dynamic 3000 lb capacity
- **Tool-less rail adjustment** for simple IT hardware implementation
- **Seismic-certified** 24" wide and 30" wide P2 frames
- **Industry-leading design** enhances front-to-rear airflow capacity
- **Airflow accessories** minimize recirculation of exhaust air within the enclosure, resulting in energy savings
- **Cable management** integrated for high-density requirements
- **Retrofit** re-configurations via side car and rear expansion modules minimize additional costs associated with growth

Basic
24 x 36 x 42U/44U

Server
24 x 42/48 x
42U/44U/48U/50U/52U/58U
Low to medium density
applications

Blade
30 x 42/48 x
42U/44U/48U/50U/52U/58U
Medium to high-density
applications

Network
36" and 48" wide
Applications that require side-to-side airflow solutions to support
Cisco Nexus™ and others

Custom configurations available for your specific requirements

MRII

Single, Two, Three, and Four Bay
- Secure single-bay and multi-tenant users with access control options
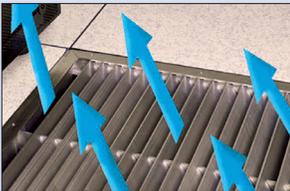
CONTAINMENT

Internal Containment - Blanking Panels and Brushes
- Tool-less, reusable snap-in panels for internal airflow management

Virtual Containment - Quantum Tile
- Patented, passive louvered floor tile delivers air directly to the cabinets resulting in over a 90% usage rate

External Containment - Aisle Isolation
- Soft strip, hardwalls, drop down ceilings and sliding doors all customized to ensure optimal cooling and minimum energy usage

Containment Accessories - Airblocks/Grommets
- Plug cable cutout holes and eliminate loss of cooling and static pressure with standard and custom solutions

POWER PRODUCTS

Specialized in-house staff are trained to understand proper applications in any environment

Avocent

Power Distribution at Cabinet or Console

KVM Over IP

APPROVED POWER SOLUTIONS

GEIST

Avocent
Value Added Distributor

Raritan
Know more. Manage smarter.™

Server Technology
Solutions for the Data Center Equipment Cabinet

Main Facility
100 Progress Parkway
Conklin, NY 13748
800-432-1337

www.e-systemsgroup.com

Critical Facilities Solutions

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Consoles
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