



PAN Manager[®] Software by Egenera[®]

Product Brief

Features at a Glance

- Unified virtual and physical server management
- Server provisioning and repurposing in minutes
- Verifiable N+1 disaster recovery
- Automated N+1 high availability
- Intuitive management interface
- User-defined administrator security
- Assured intrusion protection
- Policy-based monitoring and event management
- "Out of the box" installation

PAN Manager Software by Egenera makes every data center a reliable dynamic data center, quickly and easily. As the industry's leading infrastructure management solution, PAN Manager enables unified control over physical servers, virtual servers, software, storage systems, and data networks.

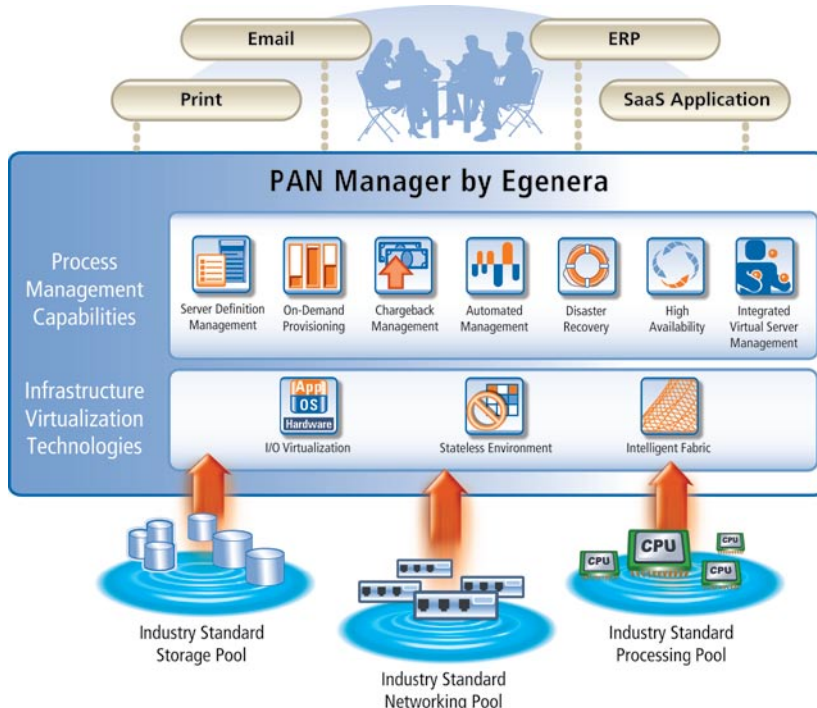
PAN Manager empowers IT administrators to quickly respond to changing business demands while assuring the highest levels of performance, efficiency, and reliability. And PAN Manager dramatically reduces equipment levels, leading to a greener data center.

Unmatched Data Center Agility

PAN Manager combines I/O virtualization with easy-to-use management capabilities that simplify administration, server provisioning, and application deployment while strengthening availability, scalability, and disaster recovery.

Egenera intelligently employs virtualization technology to create pools of processing, storage, and network resources that can be allocated on-demand, on any server, with any operating system, any-time, and anywhere.

With PAN Manager, you are in control of how and when you use your processing resources.

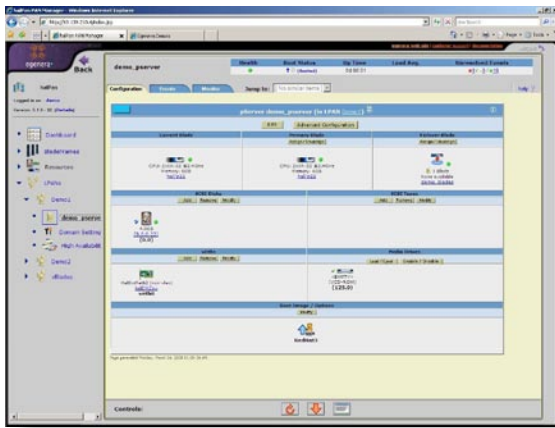


In a matter of minutes you can you easily and automatically:

- Provision servers with new applications, operating systems, network addresses, and databases
- Move an order-processing application to an alternate server in response to increased user demand
- Use the same server for transaction processing during the day and report generation at night
- Keep disaster recovery systems productive by supporting development and QA
- Migrate a sales application from a physical server to a virtual server and back again

PAN Manager Software by Egenera

PAN Manager's intuitive interface lets you manage all of your infrastructure resources from a single console.



PAN Manager Interface

Key Benefits

With PAN Manager, you will create a data center that is responsive to changing business needs while lowering costs, saving energy, and reducing floor space. Its flexible capabilities let you:

- Consolidate control of server, storage, and network resources
- Respond to business demands by provisioning and repurposing servers in minutes
- Optimize data center capacity with unified management of physical and virtual resources
- Lower capital expenditures and operational expenditures up to 70%
- Reduce run book steps up to 75% with simplified policy-based operations
- Preserve SLA commitments with N+1 high availability
- Maintain business continuity with automated disaster recovery that works every time
- Avoid disrupting your installed base of SAN, data networks, hypervisors, and operating systems
- Achieve positive ROI in as little as one year

PAN Manager Modules

PAN Builder™ Software by Egenera provides the core PAN Manager functions to configure, control, and monitor infrastructure resources. With PAN Builder, you can effortlessly provision servers, automate responses to system changes, and allocate applications when and where you need them.

PAN Server Portability™ Software by Egenera migrates the software running on one server to an alternate server, either to recover from a server outage or to scale an application. With Egenera's innovative N+1 approach, you can allocate one server to provide backup for an entire PAN System. On failover, each server's identity, including network and storage mappings, is automatically preserved and re-established without user intervention.

PAN Portability™ Software by Egenera provides disaster recovery by moving all of the applications within a PAN System to a remote data center in minutes—correctly, every time. PAN Portability protects you from the risks of data center outage without relying on complex workflows or error-prone restore operations. This N+1 solution allows you to designate one remote site as backup for multiple data centers, thereby maximizing asset utilization.

PAN vmBuilder™ Software by Egenera seamlessly integrates virtual machine technology into PAN Manager, allowing administrators to manage their virtual server environments without requiring separate management tools. With PAN vmBuilder, you can manage your combined physical and virtual server environment within a single domain.

Availability

To learn more about PAN Manager by Egenera, find out what our customers have to say, or locate a sales office near you, please visit www.egenera.com.



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