

**REDUCE SYSTEM
ADMINISTRATION TIME
AND ASSURE CONSISTENCY
ACROSS SYSTEMS**



IronPort Centralized Management

OVERVIEW

IronPort Centralized Management makes it simple, safe, and secure to manage multi-box installations of IronPort® email security appliances. Managing email security can be a time consuming task that quickly multiplies with the number of systems under management. Administrators are looking for solutions to reduce the time they spend managing systems, so that they can focus on the strategic needs of their jobs. *Centralized Management* users have found that administration time can be cut in half when managing two systems and above 90 percent at larger installations.

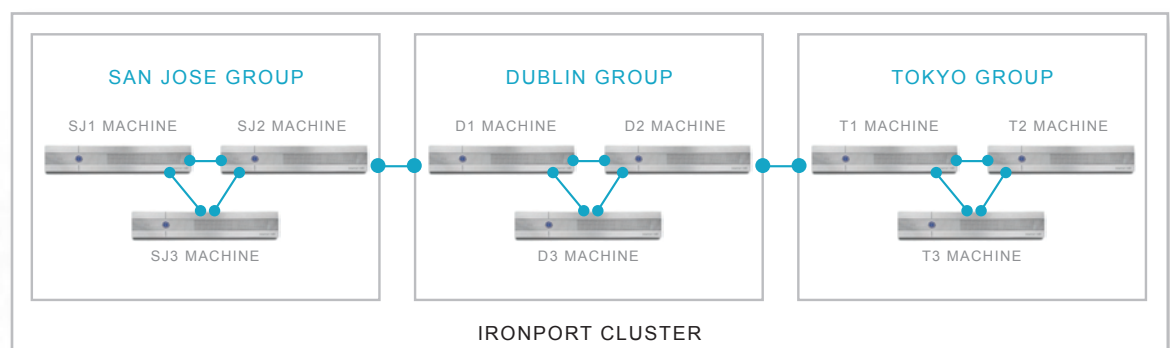
Centralized Management is an excellent solution for most companies with two or more IronPort email security appliances. Midsize enterprises can ensure redundant systems have the same configuration. Large enterprises and service providers can manage machines in disparate data centers or across the globe. *Centralized Management's* unique architecture meets the needs of companies of all sizes.

FEATURES

With its unique architecture, focus on security, and easy-to-use GUI, *Centralized Management* is the ideal solution for organizations looking for an easy, straightforward way to manage their IronPort appliances.

UNIQUE ARCHITECTURE

Three Tier Architecture allows unique configurations by machine, group, or for all machines under management. Any setting can be configured at any level, providing flexibility to manage configurations based on network topology or business requirements.



FEATURES (CONTINUED)

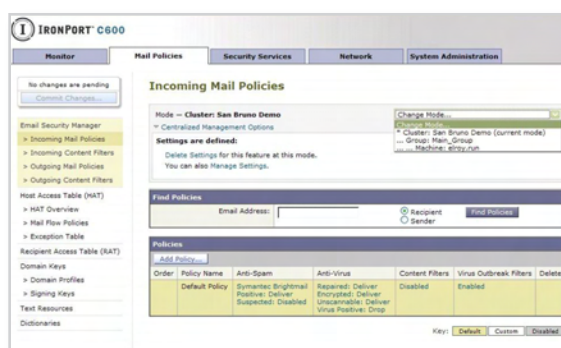
Multi-Master Network technology allows all machines to connect to each other, eliminating the need to have a separate “master” system to push out configurations and the associated risks with creating a single point of failure. Administrators can log into any machine and control every machine under management.

SECURITY

SSH protocol provides authentication, encryption, and integrity to the communications between machines in the network.

GRAPHICAL USER INTERFACE

The easy-to-use GUI brings clarity to managing multiple machines. Each page shows how settings are configured across all machines under management. It is simple to change the current mode where a setting is configured. *Centralized Management* also fully supports configuration through a Command Line Interface (CLI).



IronPort Centralized Management GUI

BENEFITS

Reduced Administration Time With *Centralized Management* administrators can make a setting change on a single machine and have that setting change propagate to all machines under management. There is no longer need to write scripts or to manage multiple XML configuration files. Once committed, configuration changes are made effective across all machines within seconds, reducing the amount of time that configuration deltas are present within the network.

No Configuration Surprises As administrators know, managing multiple machines opens up the unintended opportunity for one or more machines to have a different configuration from the others. These non-uniform or “rogue” configurations can have undesired consequences and take hours to discover and correct. With *Centralized*

Management, the administrator is given visibility into how all other systems under management are configured.

Make Changes with Confidence Making changes that affect multiple machines can be a tense job. *Centralized Management* allows administrators to make changes on a single machine, test the configuration until satisfied, and then promote the change to all machines under management.

Easier Management without Additional Hardware Other email security appliance solutions require customers to purchase additional hardware to manage multiple systems. *Centralized Management* is enabled as part of IronPort’s unique *AsyncOS™* operating system, and does not require additional power, cooling, or rack space to benefit.



SUMMARY

IronPort Centralized Management is a safe, simple, and secure way to manage multiple IronPort appliances. It has a unique architecture that can scale to meet the needs of customers of all sizes, from midsize enterprises to the largest ISPs. By deploying *Centralized Management*, organizations can reduce the time spent on system administration and assure consistent configuration across systems.

CONTACT US

HOW TO GET STARTED WITH IRONPORT

IronPort sales representatives, channel partners, and support engineers are ready to help you evaluate how IronPort products can make your email infrastructure secure, reliable, and easier to manage. If you believe that your organization could benefit from IronPort's industry leading products, please call 650-989-6530 or visit us on the Web at www.ironport.com/leader



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IronPort Systems is the leading email and Web security products provider for organizations ranging from small businesses to the Global 2000. IronPort provides high-performance, easy-to-use, and technically innovative products for those faced with the monumental task of managing and protecting their mission-critical networks from Internet threats.



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