

# FrontRange™ DeviceWall®

Better Security from the Inside Out

Every company in the world focuses on external security threats, and rightly so. But what about security threats from the inside?

FrontRange™ DeviceWall® addresses endpoint security behind the firewall, providing a centralized way to manage the connection of cell phones, MP3 players, USB sticks, cameras, and other portable storage devices to the network. It gives IT managers a powerful set of tools for addressing data theft, accidental data loss, virus and malware propagation, and storage misuse at the PC level. So sensitive data remains safe, whether it's inside or outside the organization.

## Crucial Protection Against Data Loss

FrontRange DeviceWall prevents security leaks that originate inside an organization, whether deliberate or accidental. It's vital technology for the MP3 age, where virtually every employee has portable storage devices capable of transporting sensitive data and corporate intellectual capital.

### Device control

FrontRange DeviceWall extends network security policies to portable devices. Device access can be blocked, limited to read-only functions, or left unrestricted, depending on a user's security privileges and the type of device.

### Automatic encryption

All data copied to an authorized storage device, such as a USB flash drive, can be encrypted using the latest technologies, including Blowfish and

AES 256-bit ciphers. Even if a portable device is lost or misplaced, the data it contains is safe.

### Constant monitoring

FrontRange DeviceWall automatically monitors all device connections and data transfers, reporting back vital information, such as the devices connected, files accessed, users and PCs, connection times, and whether the connection was blocked or allowed. Administrator actions are also recorded automatically, providing an audit trail to help ensure compliance with security policies.

### Content-aware technology

FrontRange DeviceWall identifies true file types automatically, making it difficult to copy sensitive files by renaming them or changing the file extension.

## Device Management Made Easy

FrontRange DeviceWall includes advanced device controls in a centrally managed platform. This changes how portable storage devices are controlled and tracked, which is why DeviceWall won *SC Magazine's* 2008 "Best Buy" award for Portable Device Security Tools. Here are some of the features that earned top honors:

### Single-screen control

All administration functions, including creating, modifying and deploying corporate-wide or personal security policies, are handled from a centralized control center.

# devicewall®

## Supported Platforms

Windows® NT4, 2000, XP, 2003, Vista®

## FrontRange Modules and Solutions

### Enteo®

Client lifecycle management provides fully-automated infrastructure tools, like automated software configuration management and policy-based compliance monitoring. Enteo proactively manages and optimizes an ever-changing IT environment.

### FrontRange™ IT Service Management (ITSM)

Features nine ITIL® compatible modules for end-to-end IT service lifecycle management. Combines self-service functionality with advanced telephony to automate and accelerate IT service delivery.

### HEAT® Service and Support

Help desk solution with incident and inquiry tracking, case management, automation tools, advanced telephony, self-service functions, knowledge management, and mobile service desk.

### Centennial Discovery®

Automated discovery and inventory engine. Identifies, scans, and reports detailed configuration information for all IT infrastructure assets on the network.

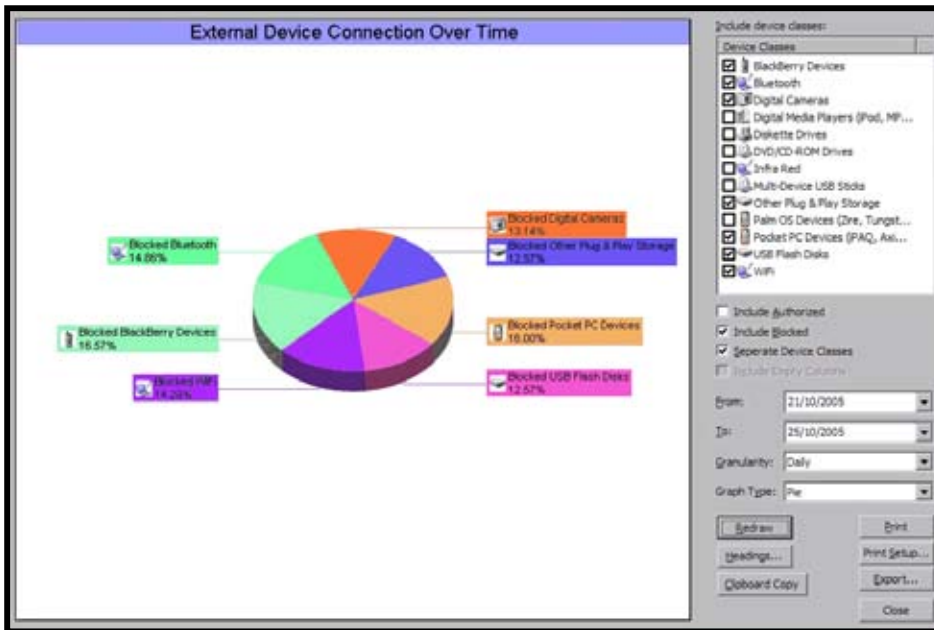
### Centennial License Manager™

Tracks software usage against actual entitlements to avoid costly audits and over-licensing. Compliance can be demonstrated quickly and accurately with detailed audit reports. Software assets can be managed more efficiently throughout their lifecycle.

### FrontRange™ SAM Essentials™

A complete documented workflow, process map, and training solution for end-to-end SAM implementation according to industry best practices. Ensures that Centennial Discovery and Centennial License Manager are used to their greatest effect.

## FrontRange™ DeviceWall® – Control the Devices on Your Network



Better visibility, greater understanding. FrontRange™ DeviceWall® allows administrators to base security policies on a thorough understanding of what's happening on the network. A comprehensive suite of log-style and graphical reports make it easy to get both a high-level and detailed view of device activity on the network.

**One-click deployment**

Client agents can be deployed across the Active Directory and NT domains from the control center, without third-party software.

**Policy-based management**

FrontRange DeviceWall can manage entire device classes, as well as specific devices. White lists of corporate-approved devices can be created quickly and easily.

**Intuitive wizards**

Creating and deploying security policies, changing permissions, and updating policies have never been easier—no special training required.

**Granular communication**

Customized user dialogs keep enterprise teams informed about security policies, reducing help desk calls and improving user acceptance.

**Management analytics**

FrontRange DeviceWall provides both log and graphical reporting capabilities.

Security managers can easily monitor security policies and trends.

**Total Visibility, Complete Control**

FrontRange DeviceWall provides complete visibility into user and administrator actions, recording everything from individual device connections to the most popular files read from or copied to portable devices. Whether a device connects wirelessly or locally, whether a PC is on the network or connected remotely, FrontRange DeviceWall manages the connections and secures valuable corporate data.

**About FrontRange Solutions**

FrontRange Solutions develops award-winning software and solutions used by more than 150,000 companies and over 1.7 million users worldwide. FrontRange solutions help manage a wide variety of business relationships and help provide exceptional service. The FrontRange family of products is designed specifically for distributed and mid-to-enterprise organizations.

**MORE INFORMATION**

Discover how FrontRange DeviceWall can safeguard your organization and information.

To speak with FrontRange Solutions today, contact us at [frontrange.com/contact](http://frontrange.com/contact) or by email at [Sales@frontrange.com](mailto:Sales@frontrange.com).