

# BACKBOX 5



## Automation for the Network and Security Infrastructure

Network devices require constant maintenance in order to maintain availability. When failure occurs, recovery procedures need to be accessible and recovery needs to be quick.

With BackBox, all aspects of day-to-day manual procedures can be automated including: Backup, Recovery, Asset Management, Device Health Checks, Configuration changes and Compliance harmonization for over 120 Security and Networking Vendors. Mitigating risk and saving time, BackBox will simplify the way you maintain your network.

## SCALABLE AND RELIABLE DEVICE AUTOMATION

Firewalls, routers, switches, content filters and load-balancers, make up the core of networking devices in the enterprise today. All of them play critical roles in the availability and security of the network. BackBox is designed to assist you to ensure that they continue to function correctly.

### Central and Secure Backups

BackBox provides a single, central repository for all your network device configuration backups. Eliminating the need for manual or scripted backup procedures, BackBox, on demand will pull all configuration files required for recovery.

### Preemptive Health Checks

Traditional Monitoring Solutions will keep track of the availability of devices but will not alert on potential device down-time. BackBox continuously checks for Device-Specific application parameters to ensure they are in-line with proper device operations. Supporting the major vendors, BackBox will notify the operations team before down-time is encountered.

### Compliance

Many organizations are under strict guidelines to comply with industry security standards. With BackBox, an organization can use either the built-in Compliance templates or create their own standard and verify that their devices are harmonized to those standards.

### Bulk Configuration Changes

Adding a configuration to a single device is easy, but what happens when you have to push a configuration to dozens and hundreds of devices? And what is those devices differ from one another in Vendor or product? BackBox allows pushing a single or multiple lines of configuration to multiple devices with a single-click. Operating System level parameters, access lists, policy changes, routing and many other common configuration can now be applied to dozens and hundreds of devices with ease. Configuration just got easier!

Configuration Changes

Compliance

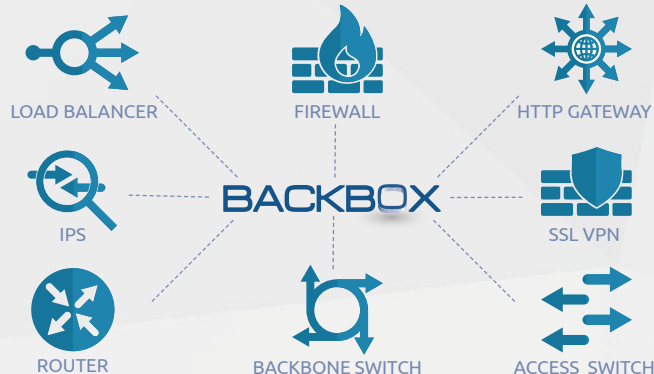
Configuration Backup

Single Click Recovery

Auditing & Reporting

Asset Management

Preemptive Health Check



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## Disaster Recovery

BackBox enables a swift restore process by automating the recovery of a failed device. Providing the choice between and step-by-step recovery procedure or a single-click restore, BackBox will ensure that Disaster Recovery is no longer a challenge.

## Asset Management

Keeping track of Device Types, Serial Numbers, Licenses, Versions and more is a tedious, manual and time consuming task. BackBox dynamically pulls asset information from the devices and allows for real-time reporting of infrastructure asset information.

## Security for Your Security Configurations

Understanding that the Configuration files need to be kept secure, BackBox insures that all configuration files are stored centrally and securely. By encrypting configurations files, applying an IP-Level access control and granular user roles, BackBox offers a secure repository for all the Security and Network Infrastructure configuration files.

## Verified for Recovery

A backup is worthwhile only if it is usable when you need it. BackBox's verification system ensures that all of the components necessary for restoration are captured and usable.

## MSSP Ready

Supporting Enterprises and Managed Service Providers, BackBox will ensure that each customer can gain access to their own configured devices. Combined with a granular User Role configuration, BackBox will verify that with a single instance installed an unlimited number or teams/customers can manage their own assign devices.

## Real Time Reporting

To ensure that management and compliance initiatives are met, BackBox provides a full suite of reporting, including a live dashboard with real-time status. In addition, scheduled reports will ensure that all the backup, recovery, inventory and task information is provided in real-time.

## Multi-Vendor Solution



## Comparison Chart

FEATURE	BACKBOX	Syslog based solutions	Open Source
Built-in Multi Vendor Support	✓	✓	-
Dashboard interface for quick visibility of device status	✓	-	-
Multi-Method Backup verification	✓	-	-
Delegated Administration	✓	-	-
Scheduled Backups	✓	✓	✓*
Off-box Storage	✓	-	✓*
Real-time logging	✓	-	-
Reporting	✓	-	Partial*
Real time device testing	✓	-	-
Device Statistics	✓	-	-
HTML Job Notification	✓	-	-
Device Grouping and Filtering for Large Organizations	✓	-	-
VM Support	✓	-	✓
Full support for new devices types	✓	Partial**	-*
Compliance	✓	-	-
Preemptive Health Checks	✓	-	-

✓YES - NO - Partial \*NOT Built-In, requires user customization \*\*Slow response for new device types

## BackBox Features

- Live Dashboard with Real-Time Backup status display
- Backup file Verification
- Real-Time and Scheduled Reporting
- Automated and Scheduled Backups from a single location
- Web-based management
- Alerts and notifications
- Disaster recovery templates (including end-user custom procedures)
- Multi-Vendor Support
- Generic device and new product updates
- Built-in Dynamic Firewall
- Granular Administration Roles
- Side-by-side Configuration Comparison
- Secure Virtual Appliance Installation
- Syslog Alerts for SIEM/SOC Integration
- Distributed Architecture
- Multi-Tenant
- Dynamic Asset Management
- Automatic Restore

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