

Restorepoint™ from TADASoft is an integrated hardware and software solution for Network Administrators.



vmware™ version also available

Restorepoint makes it easy to automatically backup and store the configuration of your network devices and to restore it when needed, all from one convenient, secure central location with an easy to use web interface.

In mission critical environments, even the shortest network downtime can be costly. Your network is at risk if someone makes an incorrect or unauthorised configuration change to one of your network devices. How quickly would you be able to restore your network device to a previously known working configuration?

Restorepoint from TADASoft can help you roll back a configuration change, therefore avoiding costly downtime and security risks to your network. Multiple administrators can use Restorepoint to manage configuration backups for a variety of switches, routers, firewalls, proxies and other network appliances from multiple vendors. It's easy to see how Restorepoint simplifies the tasks of maintaining a healthy and stable network.

A Growing Range of Supported Products

Restorepoint supports a growing range of network devices with its free plug-in architecture. TADASoft is continuously adding support for new devices and welcome suggestions from our customer base.

Security

Restorepoint is a secure solution; all sensitive data held by Restorepoint is protected by encryption and access control. Restorepoint transparently encrypts data when it is written to disk and decrypts it when it is read, rendering data theft impossible without a valid encryption key.

Configure And Forget

For your peace of mind, Restorepoint is self-maintaining. After the initial configuration, Restorepoint requires virtually no user intervention: all backups and software updates happen automatically and you only receive a notification if there is a problem requiring attention, or if you choose to be notified when device configuration changes are detected.

Role-Based Administration

Restorepoint allows you to create multiple administrators within your organisation and assign different access privileges. Devices can be organised in separate administration domains, with individual delegated domain administrators.

Automatic Backups

No need to remember to make a copy of the configurations of your routers and switches - automatic backups can be scheduled on an hourly, weekly or monthly basis. Restore operations can be started manually or scheduled at any time in the future.

Per-Device Retention Policy

Old backups are automatically removed according to your retention policy. You can specify any backups you want to keep indefinitely, for example those taken just before a major device upgrade.

Currently Supported Vendors:



Change Control

Restorepoint administrators can compare the configuration of a device taken at different times. If a device configuration change is detected, Restorepoint can automatically generate an email notification. Restorepoint can also help you conform with requirement number 1 of the complex PCI DSS compliance standard.

Archiving

Restorepoint can automatically archive all the stored backups and its configuration database to a remote FTP or Windows server for disaster recovery. Archived data is also protected by encryption.

No Software To Install

Restorepoint is a fully integrated solution, so there is no software or operating system to install. TADASoft provides both hardware and software support.

Automatic Updates

All software updates and product plug-ins are controlled centrally and distributed automatically by TADASoft.

Remote Support

If you need any help, TADASoft can remotely connect to your Restorepoint appliance. This feature can be enabled or disabled at a click of a button.

Appliance Specifications

	RSP-500	RSP-1000	MSP
CAPACITY			
Max Devices	500	1,000	10,000
Storage	320GB RAID1	500GB RAID1	1.5TB RAID5
Hardware RAID	8	3	3
NETWORK			
Interfaces	10/100/1000		
IP address assignment	static		
MANAGEMENT			
User Interface	WebUI (HTTPS). Requires Javascript enabled browser; Internet Explorer 7 or above, Firefox 2 or above & Safari		
Domain-based administration	8	8	3
TADASoft Remote Support	SSH		
POWER			
Average power consumption	59W	150W	193W
Redundant PSU	8	8	3
PHYSICAL/ENVIRONMENTAL			
Dimensions (W x H x D)	437 x 43 x 249 mm	426 x 43 x 356 mm	437x43x650 mm
Weight	4.5 Kg	6.4 Kg	18.1Kg
Access	1U		
Operating Temperature	Front and rear		
Operating Relative Humidity	10° to 35°C		
	8% to 90% (non-condensing)		
COMPLIANCE			
	RoHS, CE, UL, WEEE		