

# Sensitive data stripping

## Preface

Starting with version 1.9.0, Unimus supports stripping sensitive data from backups of devices.

When this feature is enabled, passwords, pre-shared-keys, and other sensitive data will not be stored in backups of devices.

This can be enabled in "Backups > Configuration > Sensitive data stripping".

You can enable stripping sensitive data globally ("Default sensitive data stripping policy"), or per-Tag.

Per-Tag policy always over-rides the default policy for devices that the Tag applies to.

If a single device belongs to Tags that specify both the "Never strip" and the "Always strip" policy, the more secure option ("Always strip") will be applied.

## Always check for desired behavior

When using this feature, **always verify if all sensitive data is properly being stripped**.

Also verify if data which should be present is not getting stripped when it should not be.

## Supported devices

Currently, sensitive data stripping is supported on these devices:

Cisco ASA  
Cisco IOS  
Cisco IOS XR  
Cisco Nexus  
Cisco NXOS (generic NXOS)

If a backup is ran on a device which is not yet supported and it's configured for sensitive data stripping, the backup job will fail.  
(fail reason will be "SENSITIVE\_DATA\_STRIPPING\_ERROR")

We are periodically adding support for more devices to the above list.

If you want to use sensitive data stripping with any devices not listed above, **please let us know**.