

Veeam Agent for Linux Editions Comparison

Veeam® Agent for Linux is designed to ensure the Availability of your Linux systems, whether they reside in the public cloud or on premises. Veeam offers different licenses for Veeam Agent for Linux — FREE, Workstation and Server — to give you the Availability your business needs.

Feature	FREE	Workstation	Server	Notes
Backup types				
Entire computer	✓	✓	✓	Perform image-based backups from inside the guest, both at the file level and the volume level.
Volume level	✓	✓	✓	
File level	✓	✓	✓	
Bare-metal recovery				
Restore to same or dissimilar hardware	✓	✓	✓	Restore your entire system to the same or different hardware.
Volume-level recovery				
Volume-level recovery	✓	✓	✓	Restore a failed drive or partition.
File-level recovery				
File-level recovery	✓	✓	✓	Restore individual files in minutes.
Veeam Recovery Media				
Bootable recovery media	✓	✓	✓	Create a bootable recovery image of your computer that includes recovery tools you can leverage should your computer fail to start.
Collect drivers from original OS	✓	✓	✓	Include original operating system drivers.
Backup targets				
Local storage	✓	✓	✓	Back up to locally attached storage.
Shared folder	✓	✓	✓	Store your backup files on several external hard drives.
Veeam backup repository	✓	✓	✓	Take full advantage of Veeam backup repositories as target locations for your Veeam Agent for Linux backup jobs.
Veeam Cloud Connect repository ^{2NEW}		✓	✓	Get your backups off site to the cloud with fully integrated, fast and secure backup, and restore functionality — through a Veeam-powered service provider of your choice.
Backup options				
Synthetic full		✓	✓	Eliminate the need for periodic full backups by creating forever-incremental backups that save time and storage.
Active full ^{2NEW}	✓	✓	✓	Meet your company policies by scheduling periodic active full backups in the backup job's settings.
Source-side encryption ^{2NEW}	✓	✓	✓	Secure backup data and network transfers with source-side encryption without any negative impact on backup processing.

Feature	FREE	Workstation	Server	Notes
Change block tracking driver	✓	✓	✓	Get true incremental backups, enabled by Veeam's dynamically loadable kernel module with built-in volume snapshots and CBT (changed block tracking) functionality.
Compression and deduplication	✓	✓	✓	Decrease backup storage requirements and network traffic with built-in deduplication; multiple compression options let you balance storage consumption with performance.
Backup and recovery via command line	✓	✓	✓	Choose between either a command line interface or a wizard that can be started and executed from the command line so that it can be used even on server installations with no window manager.
Backup and recovery via console UI	✓	✓	✓	
Support for multiple jobs			✓	Allows Linux server installations to have multiple jobs for more specific RPOs and different backup configurations.
Pre-freeze/post-thaw snapshot scripts			✓	Specify scripts for application-aware processing to create transactionally consistent backups.
Integration with Veeam Backup & Replication™ *				
Centralized deployment and management for Veeam Agents ^{1,2,3} NEW		✓	✓	Streamline the discovery, deployment and centralized management of Veeam Agents and gain visibility into all Veeam backups and restores.
Export as virtual disk	✓	✓	✓	Restore computer disks as VMDK, VHD or VHDX files.
Veeam Restore to Microsoft Azure	✓	✓	✓	Restore or migrate on-premises, Linux-based physical servers, workstations and endpoints directly into Microsoft Azure.
File indexing and search ^{1,2} NEW			✓	A catalog of files enables effortless search of individual files so you can find and restore a file without knowing its precise location or when it was deleted.
Supported OS				
64-bit and 32-bit versions of the following Linux distributions and their derivatives are supported: Debian, RHEL and SLES.	✓	✓	✓	See the User Guide for more information.
Technical support				
24.7.365 technical support	best effort	✓	✓	Get enterprise-class technical support when you need it.

¹ Requires Veeam Backup & Replication 9.5 Update 3 or later

² Requires Veeam Agent for Linux v2 or later

* FREE and paid licenses cannot be mixed within the same installation of Veeam Backup & Replication

✓ Fully supported

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