

Data sheet

Avast Business Antivirus for Linux

Essential business-grade protection for your Linux systems

Linux, often considered more secure than other operating systems (OS) due to its open-source nature and smaller user base, is growing in popularity and being increasingly relied upon for critical functions. However, this popularity also exposes it to potential cyber-attacks. Help protect your Linux systems with our Avast Business Antivirus for Linux solution, delivering real-time, advanced protection for Linux distributions.

Defend against zero-day attacks and other threats

Our proprietary CommunityIQ technology, supported by a continual stream of threat data from hundreds of millions of users and our extensive cloud-based machine learning engine, helps us to detect and block new, unknown, and rare malware in real-time across various Linux distributions.

Gain powerful performance with low impact

With a lightweight design and minimal footprint, benefit from powerful protection that quietly performs its job without slowing down or consuming excessive system resources. The Linux installation is small, under 2.4 KB, requiring minimal storage space and processing power.

Use software repositories for efficient updating

Access software repositories with all standard management tools to keep your Avast Business Antivirus for Linux updated.





Features

Core Scanner

Scans on-demand for malware, spyware, viruses, and suspicious add-ons or attachments. It also offers a command line scan tool that integrates with email servers using an open source content filter to provide users with more control and management over scans.

Command Line Scanner

Runs fast scanning on any Linux directories using a command line instead of a graphical user interface for maximum performance. Through the scanner's cron utility, users can schedule and specify the types of scans, choose the settings, and indicate any exclusions.

File Server Shield

Scans Linux file servers in real-time as files are opened, utilizing fanotify-based support. This comprehensive protection against inbound and outbound cyberattacks covers files that use both UNIX (NFS) and Windows (Samba) protocols.

Regular Virus Definition Updates

Retrieves, checks, downloads, and regularly installs the latest virus definitions – keeping antivirus protection continually up to date.

Automatic Streaming Updates

Automates virus definition and program updates, establishing a network connection to the Avast cloud to retrieve the latest updates in real-time. As a complement to the virus definition update feature, this provides an extra layer of protection for Linux systems.

Scan Result Outputs

Displays results of every malicious file detected on separate lines, showing clean files, files that could not be scanned, and files excluded from the scan.

Available as standalone with support for multiple distributions

Standalone Antivirus

As a standalone antivirus solution, Avast Business Antivirus for Linux is ideal for small and medium businesses looking for Linux server protection. Users can adjust device settings according to their preferences and maintain complete control of their data.

Support for multiple distributions

Avast Business Antivirus for Linux supports multiple Linux distributions, including CentOS, Debian, Red Hat Enterprise Linux, and Ubuntu LTS.

About Avast Business

Avast delivers easy-to-use, affordable, and award-winning cybersecurity solutions for small and growing businesses. Avast provides integrated security services to protect your devices, data, applications, and networks. Backed by 30 years of innovation, we have one of the largest, most globally dispersed threat detection networks in the world. Our cybersecurity solutions are built to provide maximum protection so that you can worry less about cyberthreats and focus more on growing your business. For more information about our cybersecurity solutions, visit www.avast.com/business.