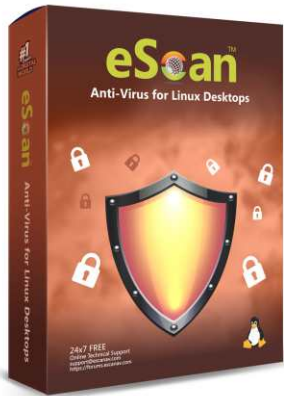


eScan Anti-Virus for Linux Desktop



eScan Anti-Virus for Linux Desktop is a real-time security solution that protects the Linux-based home network from upcoming new cyber vulnerabilities. To mitigate the risk of attack or virus infection through the web, eScan allows web filtering based on category and blocks access to offensive or malicious websites. This security solution is trustworthy virus scanning software that safeguards Linux systems against viruses, making them secure to use.

Key Features



Simple and easy-to-use GUI

eScan Anti-virus for Linux Desktop GUI is a stylish and trendy that becomes user-friendly to operate for both novice and expert users. It incorporates best practices in functionality and accessibility for better understanding to novice users



Real-time Monitoring

eScan provides persistent and sophisticated layer of real time protection to impede any possibility of spreading malicious programs. It allows to scan user specific files or directories on real time basis to detect the cyber threats. In addition, user can take action against infected object such as quarantine, disinfect, and delete.



File Integrity Monitoring

eScan's File Integrity Monitoring (FIM) is an in-built control for Linux that validates the integrity of the files and folders value using a validation method between the current and original file state to detect potential compromises. FIM generates an alert if any modification is detected.



Device Control

Device Control module helps to protect Linux systems from accessing unauthorized portable storage devices like USBs, CDs, and DVDs. eScan provides password protection to access USB devices before USB storage is mounted. The USB devices are also scanned instantly whenever connected to the endpoints.



Web Control

The Web Control module works on a category-based filtering approach that blocks access to malicious and offensive websites. With its cutting-edge algorithms, the Web Control module prevents the violations raised by the web. It allows you to create a Whitelist or Blacklist of websites that will be allowed or blocked on the system as defined by user.



Firewall

The Two-Way Firewall filters all incoming and outgoing network traffic on the basis of specifies rules. It acts as a gateway between your system and the internet. eScan has predefined access control rules to allow and deny network connections, to protect the device from exposure. You can define the single IP, IP range, trusted MAC addresses, and local IP addresses to ensure a secure connection between source and destination.



Scans to detect new threats

With the enhanced heuristic scanning technology it examines the emerging cyber threats and ensures proactive protection from Zero-Day attacks. When threats are detected, it takes action specified by the admin against infected objects to safeguard the system. User can perform On-Demand scans for files, directories, storage devices, or memory as per requirement as well as it allows to scan cross file system.



Ensures complete protection from security threats

User allows to scan all the existing files and folders on the system for any malicious infection. It will allow you to do log/ disinfect/ quarantine/delete the infected objects. eScan provides automatic updates for virus signature, keeping them up-to-date to ensure comprehensive protection from emerging threats. You can set the Administrative password for accessing and uninstalling GUI.



Provides a comprehensive log of scanning activity

eScan generates a comprehensive log of scanning activity with the date and time of scanning, along with the path and name of objects scanned for further analysis.



Scan Scheduling

User can schedule an On-Demand scan at a predefined date and time. It also includes a Command line scanner that facilitates automation and scheduling of the scanning. Once the threats are detected, pre-set actions are followed. It helps to organize the schedule to check a specific directory or local hard disk.



Support

We offer 24x7 free online technical supports through email and live chat. Submit sample option allows the user to submit the virus samples to the eScan support team. User can also create a debug file that can be used for troubleshooting.

Minimum System Requirements

Operating System:

Supported Linux Distributions - RHEL 4 & above (32 & 64 bit)/CentOS 5.10 & above (32 & 64 bit)/SLES 10 SP3 & above (32 & 64 bit)/Debian 4.0 & above (32 & 64 bit)/OpenSuSe 10.1 & above (32 & 64 bit) / Fedora 5.0 & above (32 & 64 bit) /Ubuntu 6.06 & above (32 & 64 bit) / Mint 12 and above (32 and 64-bit)

CPU: Intel® series 1GHz & above

Memory: 2 GB RAM & above

Disk Space: 2 GB & above of free disk space

Supported Kernel

For Real-time Scanning - Kernel version 2.6.32 and above
For Web Filter - Kernel version 2.6.32 and above

Evaluation software and more information can be obtained from <http://www.escanav.com>