



eScan Server Edition (Internet Security Suite - Cyber Vaccine Edition)

All business segments are more vulnerable to malware and zero-day attacks against their systems. Valuable business information, online transactions and sensitive data are all at risk.

Smaller businesses face the same security risks as large organizations, but often lack time or resources to configure and manage complex IT security solutions. eScan Server Edition is specially designed to be simple to install, configure and run in order to protect your Windows-based desktop and servers.

Note: Signature Updates can be downloaded from the UNC Path in eScan Server Edition.

Key Features



Real-time Protection

eScan provides a sophisticated layer of real-time protection to prevent any possible spread of malicious programs. It constantly monitors the system for malware, spyware, ransomware, and various other threats. It detects and restricts malicious threats from accessing the system and exploit personal data. eScan's real-time protection has the potential to keep cyber threats away by continuously monitoring online activities.



Optimized Performance

eScan is equipped with advanced security technologies to reduce the memory and hard drive being used which eventually minimizes the CPU overhead. This, in turn, enhances the speed and performance of the computer making the regular tasks quick and safe. Moreover, using cache technology the scan time is minimized without causing any lag to the system.



Powerful Anti-Ransomware

eScan's effective Anti-Ransomware feature using Proactive Behavior Analysis Engine (PBAE) monitors the activity of all the processes. The Intelligent Shadow Backup mechanism is triggered during any eventualities, this helps users to protect their crucial data and overcome the aftershock of ransomware attacks.



Two-Factor Authentication

eScan provides an extra layer of protection to the log-in process that authenticates and prevents any criminals from accessing the computer and personal data. This offers an additional step of security as cyberthieves require more than a username and password for authentication.



Smart Parental Control

eScan has designed Smart Parental Control to protect children and teenagers from the latest cyberthreats. While accessing the websites or applications, defined users' can be restricted based on different types of profiles. Different users have different profiles and access/web control rights.



Windows Essential Updates

eScan checks for missing security patches on the system OS by matching the installed patches with the released patch list in the database. After comparing both the patches, it installs the missing Windows critical security patches. This helps to keep the system to stay away from the latest threats and maintain the security of the home network.



Two-way Firewall

eScan Two-way Firewall filters all the incoming and outgoing network requests, which enables you to monitor every inbound and outbound connection that is being established. This locks out hackers from connecting to the system and defends the connection of undesired apps to the internet.



Auto Backup & Restore

Auto Backup helps in taking regular backup of the system's important files, so they can be secured and restored in case of loss or damaged due to various issues such as virus outbreak, ransomware attack, or disaster.



Effective Endpoint Security

eScan provides protection from the known and unknown threats that can spread through USB or Firewire-based portable storage devices, such as Flash drive, Webcam, SD Card, and more. It offers an advanced Application Control that allows you to block/permit applications and prevent critical threats.



Quicker On-demand Scan

eScan's advanced On-Demand Scanner has built-in Whitelisting and Cache technology that make scanning of files, memory, folder, and all other storage devices, more efficient and quick. Being lightweight, it minimizes the consumption of CPU and memory resources during the scanning process.



Advanced Anti-Phishing

eScan uses a phishing detection technique that detects phishing links, emails, and attachment-based on malicious behavior and blocks automatically every time when they try to reach the email boxes.

Other Highlighted Features:

- Advanced Anti-Spam
- Terminal Service Protection Module (TSPM)
- Rugged Cloud Protection
- Mobile Scan
- Secure Delete
- Rescue Mode
- Gaming Mode
- Virtual Keyboard
- USB Vaccination

Minimum System Requirements

Operating System:

Microsoft® Windows® 2022 / 2019 / 2016 / 2012 / SBS 2011 / Essential / 2008 R2 / 2008 / 2003 R2 / 2003 / 11 / 10 / 8.1 / 8 / 7 / Vista / XP SP 2 / 2000 Service Pack 4 and Rollup pack 1 [All 32-bit & 64-bit Editions]

Processor: Intel or AMD single core x86 or x64 **Memory:** 1 GB recommended

Disk Space: 1 GB **CPU:** 1 GHz recommended **Version:** 22.x – Multilingual