ABSec



Autonomous Security of End Stations and Servers

AppGuard should

be on every Windows

system in the world.

Bob Bigman

AppGuard provides up-to-date **security for computers and servers** against harmful threats, and not only from the Internet. This app does not need to be updated as it adapts itself to the surrounding environment. This minimizes the cost of running the application.

AppGuard's clients include a wide range of government and private organizations from various industries, including **finance and healthcare**. It clearly belongs wherever any failure or attack on information technology could result in the fatal loss, damage or misuse of important information. This solution is also used by **small and medium-sized enterprises.**

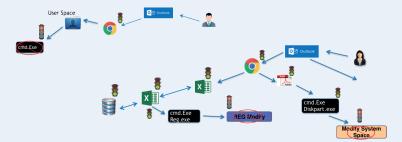
AppGuard has low system requirements in terms of computing power and device memory, so it reliably protects devices such as banking systems, **ATMs**, and robotic devices (i.e. **industrial solutions**) with Windows or Linux operating systems.



How AppGuard Works

AppGuard is a modern response to traditional security technologies tha are limited to the detection of, and **timely blocking** of, new and unknown zero-day attacks.

With its **patented technology** of dynamic policy inheritance that protects endpoints, servers and mobile platforms, it stands out from other available products on the world market and protects Windows and Linux operating system endpoints from all external attacks and malware.



Former CISO, CIA

Basic Principles

- AppGuard blocks the start of malicious processes that do not comply with security policies while the application is in use and continues to run.
- AppGuard protects memory and prevents all malicious processes from reading anything from, or writing anything into, it.
- AppGuard is the world's first security technology capable of operating at the kernel level of an operating system.
 - This worldwide patented inheritance technology allows you to apply a small number of simple rules that effectively control over 1,000,000 real-time processes in an operating system.

Key Features and Benefits



Real-time protection

AppGuard blocks all malware at the kernel level of an operating system before it spreads and causes damage.



Lightweight app

AppGuard is lightweight, taking up less than 1 MB on the hard disk and 10 MB of memory. At the same time, it does not reduce CPU performance with demanding operations.



Zero-day protection

AppGuard prevents the launch of brand new and as yet unknown malware on Day 0.



Easy and fast installation and set-up

Over 95% of endpoint security settings are pre-defined in the AppGuard base, allowing its quick and easy implementation, even on a large number of stations.



Just set it up

AppGuard automatically adapts to software updates and modifications, even to those that are unexpected, eliminating the need for frequent updates and reducing operating costs.

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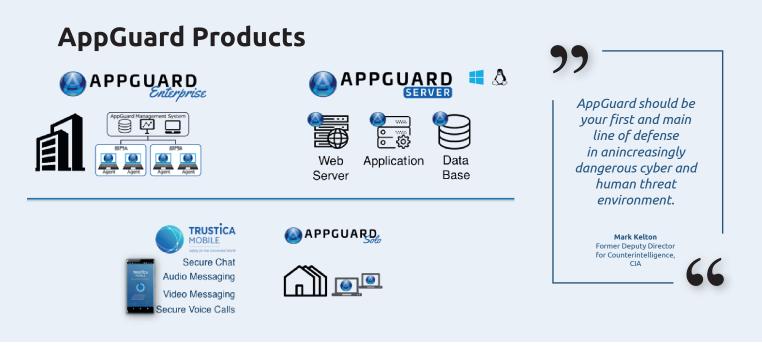
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Our selected customers and partners

User verified - AppGuard already protects millions of endpoints today. Users include government agencies, banks, federal agencies in the US, and some of the world's largest corporations.







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ABsec s.r.o will help you to choose the right solution for the security of your systems, will ensure its implementation, and will subsequently help you with its operation, creating the effective support needed for the smooth running of all AppGuard applications.

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If you are interested, please contact info@absec.cz or call +420 725 311 531. We will prepare a technical presentation for you, including test demonstrations.