

F-PROT Antivirus Software Development Kit

F-PROT Antivirus SDK is a professional antivirus software development package that allows the addition of antivirus functionality to nearly any type of application running under Windows, Solaris, AIX, Linux, BSD and Mac OS X on various types of hardware; from an office PC to a multi-processor server. F-PROT Antivirus SDK is fully re-entrant and provides full flexibility.

FRISK Software is one of very few security software developers that has a Software Development Kit(SDK) on offer with the extensive platform support, virus detection coverage, heuristics technology and ease of integration as is found with F-PROT Antivirus SDK. The F-PROT Antivirus SDK is licensed with competitive pricing and on terms, flexible enough to suit the varied needs of modern day software companies and solution providers.

Award Winning F-PROT Antivirus Scanning Engine

The F-PROT Antivirus Scanning Engine is at the core of the F-PROT Antivirus technologies. The renowned F-PROT Antivirus Scanning Engine, originally developed in 1989, was one of the first fully functional, effective antivirus solutions and in 1991 the engine featured the world's first heuristic behaviour scanner – a standard in the industry today. Our scanning engine delivers the most innovative antivirus technology available today and protects thousands of gateway servers as well as end-user workstations against viruses, worms, Trojan horses and other malware.

The reliability and efficiency of the F-PROT Antivirus platform is made possible by its signature-based malware detection, heuristic rules and emulation algorithms and by up-to-date virus signature files. Updates are released on a regular basis and in an event of urgent virus attacks and outbreaks updates are released several times a day. The scanning engine has undergone an extensive development recently to deliver an even more robust and powerful antivirus technology.

F-PROT Antivirus technologies is acknowledged by thousands of companies around the world who successfully employ it, as well as by numerous "VB100" awards earned throughout the years by Virus Bulletin, the international antivirus industry's most respected journal, proving the F-PROT Antivirus Scanning Engine detects 100% of all "In the Wild" viruses and generates zero false positives.

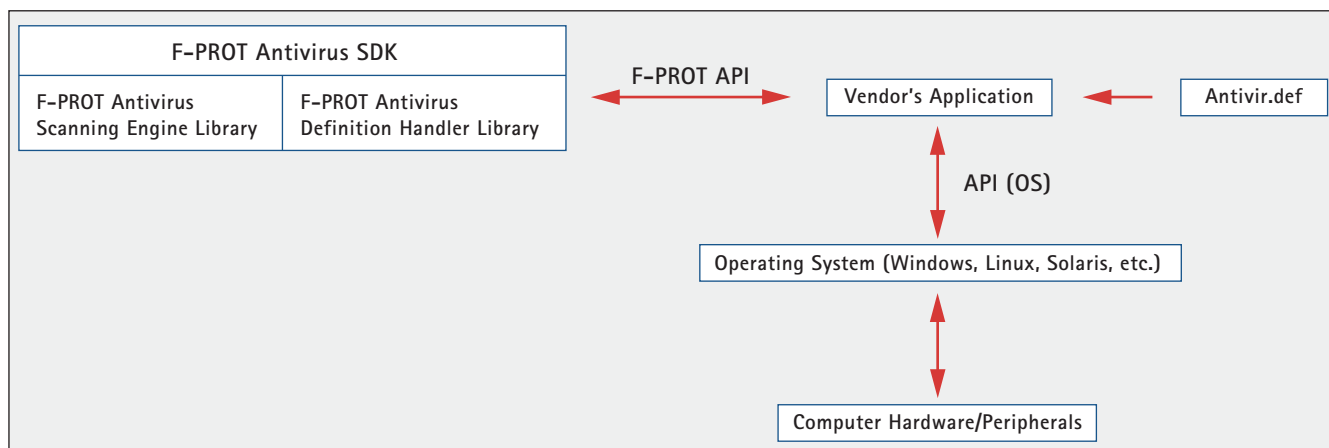
Benefits of Licensing the F-PROT Antivirus SDK

- Award-winning F-PROT Antivirus Scanning Engine
- Accelerates Time-to-Market
- Simplifies the development process of designing and implementing antivirus solution
- Increases the competitive edge of your antivirus solution.
- Provides customers with unmatched security against new attacks.
- Speedy and effective virus outbreak response
- Differential virus definition file updates
- Tested, multi-product support
- Excellent technical support from our expert development team

Key Features of the F-PROT Antivirus Scanning Engine

- Advanced heuristic technology defends against new and unknown threats
- Disinfection of malware
- Low resource consumption and small memory footprint
- High detection rates and low false positive rates
- Excellent scanning speed
- Scans an extensive array of formats
- Customizable scanning level and heuristic level
- Broad range of supported platforms including 32 and 64 bit

Figure 1: . Graphical representation of the F-PROT Antivirus SDK



What's in the SDK Package?

The F-PROT Antivirus SDK package includes the F-PROT Antivirus Scanning Engine and F-PROT Antivirus Definition Handler libraries (static or dynamic), detailed technical documentation, program samples and tools that help software developers integrate with F-PROT technology. The F-PROT Antivirus Updater protocol is also included as part of the SDK.

About FRISK Software

FRISK Software International is one of the world's leading companies in antivirus research and product development. For 18 years, FRISK Software has achieved success by delivering the most innovative antivirus technology available. Today, thousands of gateway servers as well as end-user workstations rely on company in the fight against viruses, worms, Trojan horses and other malware.

FRISK Software offers a full collection of antivirus solutions and an extensive array of platforms on various types of hardware, protecting computer networks of all sizes. As a result, FRISK Software provides its customers, from OEM partners to business and home users, with comprehensive computer security solutions to suit.

FRISK Software is largely privately owned, with some employee shareholders. FRISK Software is headquartered in Reykjavik, Iceland and has a regional office in the United States and developers in other countries as well as a partner network around the globe.

For further information on licensing F-PROT Antivirus technology or evaluation of the SDK, complete the application at www.f-prot.com/partners or contact us at oem-info@f-prot.com. Access to the API documentation is available upon request.

Supported Platforms

Windows on x86, 32 and 64 bit
 Linux on x86, 32 and 64 bit
 Linux on PPC, 32 and 64 bit
 Linux on MIPS, 32 bit
 Solaris on x86, 32 and 64 bit
 Solaris on SPARC, 32 bit
 FreeBSD on x86, 32 bit
 OpenBSD on x86, 32 bit
 NetBSD on x86, 32 bit
 Mac OS X on PPC, 32 bit
 AIX on PPC, 32 and 64 bit

For other available platforms, e-mail us at oem-info@f-prot.com.

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