

# Antivirus



DATASHEET (iSecurity Suite Advanced Threat Protection)

## How Viruses can affect the IFS Systems?

Technological advances opened up the iSeries to the rest of the world, but in the process, brought with it many of the security risks inherent in distributed environments, leading to a shocking discovery.

Although the iSeries AS/400 doesn't run .exe files, it can house infected files – where they can wait, silently and deadly, until someone on the network transfers and opens that file on their PC.

## iSecurity Anti-Virus is a Total Protection Solution

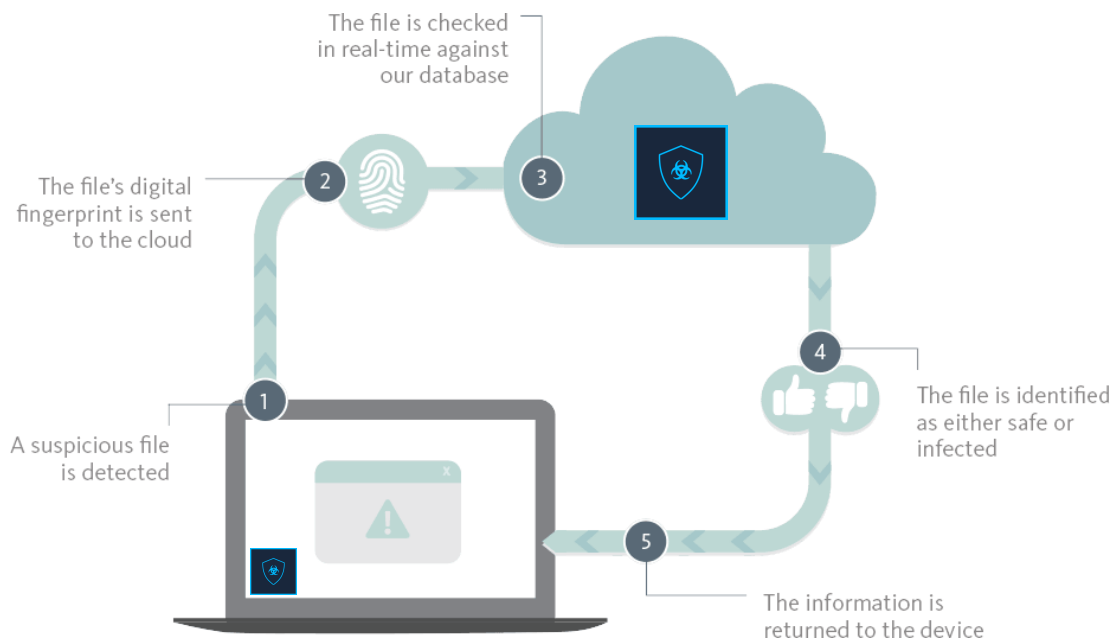
iSecurity Antivirus brings total protection for the iSeries against viruses, Trojan horses, and malicious code.

iSecurity Anti-Virus scans all accessed files, offers comprehensive virus detection by marking, quarantining, and deleting infected files, and prevents your iSeries from becoming an infection source.

## ICAP Client

Using ICAP reduces the load that virus scanning can demand from IBM i servers by distributing the CPU-intensive part of virus scanning onto separate external ICAP servers.

As malicious activity is diagnosed, the antivirus stops the attack, isolates the file and raises an alert.



## Key Features

- Automatic, regularly updated database
- Command-line scanner
- Database updater with support for digital signatures
- Can not be disabled by viruses
- Built-in support for zip, gzip, jar, and tar files
- User-friendly, multilingual interface (green screen and GUI)
- Supports V5R3 Scanning Enablement
- Integration with OS/400 Scheduler
- History Log for review and analysis

## Installation Requirements

- Operating system 7.1 or higher
- 300 MB of disk space for initial installation

## Your Cyber-Security is our Biggest Concern

Our Mission at Raz-Lee is to prevent your iSeries from becoming an infection source.

- iSecurity Antivirus software cannot be disabled by any known virus
- iSecurity Antivirus runs Locally at the iSeries Server or it can be executed on ICAP Client Mode
- ICAP Client release the processing load to specific and trusted servers and gives to you the power to choose the Antivirus Database Provider

Virus database is updated constantly so you are automatically protected against even the newest versions of this malware just keeping the definition updated.

## ICAP Client Key Features

Raz-Lee Security has enhanced iSecurity Antivirus with the addition of the ICAP Client. Virus scans tend to be CPU-intensive because they scan millions of possible virus signatures. Using ICAP ensures that your IBM i is always protected without a performance drop. Scan time is faster – by twenty times in some tests. The portion of the IBM i CPU that would have been used for virus scanning becomes available for other purposes.

The ICAP Client can communicate with any ICAP server.

- ICAP server can support multiple systems and system types, providing standardized virus scanning
- Frees up IBM i CPU resources
- Flexibility in selecting an Antivirus provider (Symantec, McAfee, Kaspersky, Sophos etc.)
- Faster response times
- Solution to regulatory restrictions that prevent some organizations from directly connecting to the internet

## Let's Get Started

Schedule your Demo and start protecting your IBM i System with iSecurity Antivirus