

McAfee VirusScan Thin Client

The Thinner, the Better

As the Internet becomes the hub of more and more business transactions, and users—especially mobile users—come to depend on network availability to perform mission critical functions, bandwidth becomes an ever more important resource for IT to manage. Unfortunately, the same trends also cause bandwidth to be a very scarce resource.

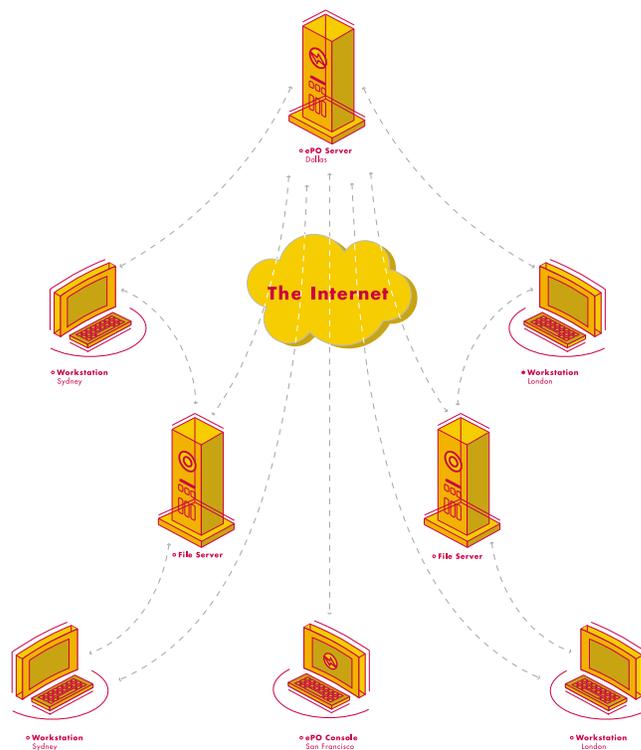
VirusScan TC (Thin Client) not only requires less bandwidth to deploy and manage than any other solution on the market today, but it intelligently uses the little bandwidth it does require.

Working in concert with McAfee ePolicy Orchestrator, which set the standard for enterprise anti-virus management when it was released early in 2000, VirusScan TC allows you to centrally update, configure, manage, and gather information about your entire network, while minimizing the ongoing bandwidth impact to your network.

Low-Bandwidth Deployment

Often the most painful aspect of deploying a new anti-virus security solution is the hit to your network resources. There isn't enough bandwidth to go around for regular business, nevermind for pushing out a 15 MB anti-virus package to every desktop and server in your organization.

The package sent to workstations and servers to deploy VirusScan TC, however, is about one-fifth the size of comparable solutions: 3.2 MB. Finally, a solution you can have a hope of getting out to your dial-in users.



What can VirusScan TC do for you?

- Reduce your bandwidth pain. Thin from beginning to end, and intelligent about how it uses the bandwidth it needs, the VirusScan Thin Client deployment process is unlike any other anti-virus solution's.
- Enforce your anti-virus security policy. Users have no access to configuration controls at all. If you choose, you can even make VirusScan TC totally invisible—they can't tamper with what they don't know about!
- Keep your protection up to date. Not sure whether every desktop and server in your network has the latest virus signature file updates? Click a button on the ePolicy Orchestrator console, and they will.
- Help you manage your anti-virus security policy. With detailed graphical infection reports, you can see where your policy is working and where it needs a tweak or two.
- Make your users happy. You may need to clear a space on your desk for the gifts your dial-in users will send when they find out they no longer have to stay on line for hours to receive an update.



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Intelligent use of Bandwidth

If you have low-quality WAN links to remote sites, you can even further reduce the size of the package you have to push across those links with VirusScan TC. It allows you to store portions of the package locally. You push an intelligent installer to each desktop and server from your central console (at a size of less than .5 MB), and that installer can pull the rest of the necessary VirusScan TC components from any location you specify. This way, you can avoid using bandwidth where you know it is most scarce, and use it instead where you know it is more plentiful.

Low-Bandwidth Reporting

Once VirusScan TC is installed, it periodically reports back to the ePolicy Orchestrator server with information about its status, configuration, and any viruses it has found. This is the data ePolicy Orchestrator uses to create the highly customizable, rich graphical reports you will use to tailor your anti-virus security policy to the changing needs of your organization. At about 10 kilobytes per session, these transmissions will have negligible impact on even the most heavily loaded networks.

Unprecedented Control

An anti-virus security policy is not a trivial thing to establish. It takes hours of research and thought to come up with a policy that gives your business the right balance of security and freedom. VirusScan TC gives you the tools to maintain that policy, keep it up to date, and prevent users from compromising it.

Keeps Your Protection Up-to-Date

From one central console, ePolicy Orchestrator allows you to update your entire enterprise with the click of a button. And once you have done it, you can verify your coverage with one of ePolicy Orchestrator's many pre-configured reports—the coverage report.

Track Outbreaks to Their Source

With VirusScan TC and ePolicy Orchestrator, administrators have a very powerful ability: the ability to track down the source of an outbreak and take action to prevent that source from being a problem in the future. Pre-configured infection reports help you do the detective work from your desk.

Policy Enforcement

With all the work you put into developing and maintaining an anti-virus security policy, it can be extremely frustrating when users compromise it by changing their protection solution's configuration, or turning it off altogether. With VirusScan TC, those pains will be but an unpleasant memory to you. You will set your policy from a central location and have it automatically enforced every time VirusScan TC "calls home" to the ePolicy Orchestrator server. Even better, your users will have no configuration settings available to them – if you so choose, you can make VirusScan TC invisible to the end user.

Leveraging the Internet

Because ePolicy Orchestrator uses standard protocols to communicate between the desktop and the server (secured HTTP), managing remote sites across the Internet is a breeze. Got an office in Australia, but no VPN connectivity between here and there? Using ePolicy Orchestrator and VirusScan TC, it doesn't matter.

Road warriors who dial in for e-mail, who previously cursed the name of their anti-virus protection because it took forever to download updates will forget they ever had a problem after you install VirusScan TC. Not only will they have the quicker download speed of VirusScan TC's incremental update technology, but you will have peace of mind knowing they are protected.

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