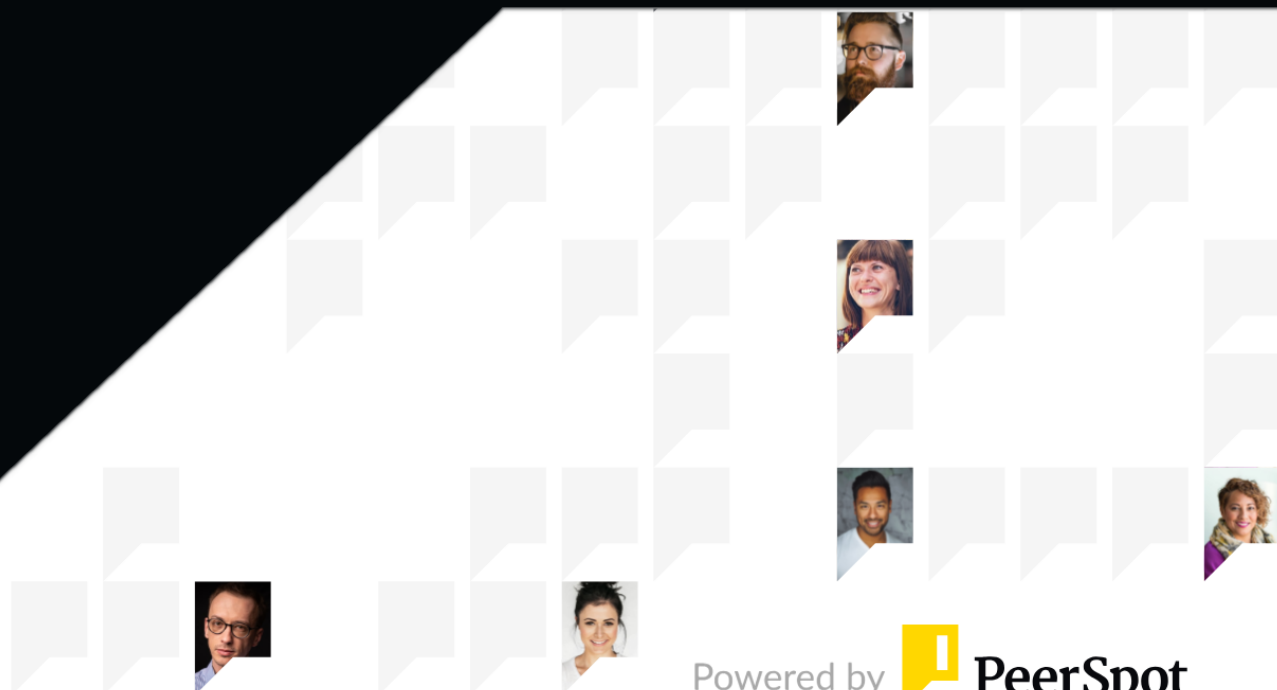




Fortinet FortiSandbox

Reviews, tips, and advice from real users



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Product Recap



Fortinet FortiSandbox

Fortinet FortiSandbox Recap

Fortinet FortiSandbox is a robust cybersecurity platform featuring advanced threat detection and dynamic behavior analysis. It integrates seamlessly with Fortinet systems, offering both on-premises and cloud deployment options to enhance protection across networks.

FortiSandbox is a powerful tool for organizations seeking to strengthen their cybersecurity posture. By providing comprehensive protection against threats like ransomware, it ensures that malicious files are effectively scanned and quarantined. It integrates with FortiGate and FortiMail, enhancing email and endpoint protection. The platform facilitates analysis of suspicious activities, safeguarding network data and ensuring efficient handling of zero-day attacks. While offering customization options and AI-driven insights, challenges such as complex deployment, price considerations, and support response times are acknowledged. Improvements in third-party integration, endpoint protection, and email scanning capabilities are areas for growth.

What are the key features of Fortinet FortiSandbox?

- **Advanced Threat Detection:** Identifies and neutralizes sophisticated threats.
- **Dynamic Behavior Analysis:** Thorough analysis of file behavior to detect anomalies.
- **Email Integration:** Works with FortiMail to protect email communications.
- **Performance:** High efficiency in detecting and managing threats.
- **Fortinet System Integration:** Seamlessly collaborates with FortiGate and other Fortinet products.
- **Cloud and On-Premises Deployment:** Flexible deployment to suit organizational IT strategies.

What benefits and ROI should users seek in Fortinet FortiSandbox reviews?

- **Comprehensive Protection:** Guards against a wide range of threats including zero-day attacks.
- **Efficiency:** Reduces false positives and enhances threat response time.
- **Customization:** Offers tailored security protocols based on user needs.
- **AI Capabilities:** Utilizes artificial intelligence for improved threat analysis.

Industries implementing Fortinet FortiSandbox commonly value its malware detection and network security benefits. It's crucial for companies needing to inspect file threats and analyze suspicious activities, especially in sectors dependent on secure email and data transfer. Its ability to integrate with existing Fortinet solutions makes it an attractive prospect for those aiming to strengthen network integrity and avert potential cyber threats efficiently.

Valuable Features

Excerpts from real customer reviews on PeerSpot:



“Fortinet FortiSandbox works fine, is easy to manage, and functions well.”



Ahmed Natil

Security Manager at a computer software company with 11-50 employees



“The adapter is beneficial as it allows integration with various devices, not just Fortinet.”



Abdelhamid Saber

Senior Security & Infra Technology Systems Engineer at BARQ Systems



“The initial setup of Fortinet was easy, more so than other products, and it has been very easy to work with Fortinet, especially compared to other solutions.”



Mohammed Hattari

System admin at Environment Fund



“The most valuable features for me when it comes to Fortinet FortiSandbox are the integrity of the Sandbox and the power of the analyzing tool of the solution.”



Kiarash Heydari

Information security manager at asa.com



“It is an easily scalable solution.”



Imran Shaikh

Assistant Vice President, PreSales at Netcore Cloud



“The most valuable feature of the solution is that the performance it offers to users is good, making it useful for us in our company.”



Vishnu Gollapudi

Student at KL University



“Fortinet FortiSandbox's most valuable feature is the security it provides against threats, such as ransomware. Additionally, it integrates well with APIs.”



AANKITGUPTAA

Consultant at Pi DATACENTERS

What users had to say about valuable features:

“Currently, there isn't a standout feature. We use Fortinet FortiSandbox for scanning files such as attachments, and we have not faced any issues so far. Up to now, it is performing well..”

Mohammed Hattari

System admin at Environment Fund

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“ The real-time analysis capability of FortiSandbox is beneficial for email analysis, but it's not practical for real-time web traffic analysis because users won't wait for the FortiSandbox to complete its analysis before accessing content. .”

Verified user

CEO at a tech services company with 1-10 employees

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“The solution extracts an attached file before reaching the user and notifies the user if there's something malicious in the attachment received along with an email. The solution prevents such malicious content from entering your enterprise network..”

Marvin Reyes

IT Manager-Infrastructure at Southstar Drug

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“The most valuable features of the product include components like CDR, greylisting, sandboxing, attachment detection in sandboxing, DLP fingerprinting, and the redirect option..”

ImranShaikh

Assistant Vice President, PreSales at Netcore Cloud

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“The integration is easy with other Fortinet products like FortiMail. The technology of sandboxing FortiSandbox can cover it.

Fortinet FortiSandbox has the capability for manual analysis' Unlike its competitors, FortiSandbox offers functionalities such as banning, sniffing, and analyzing traffic in the network. It can connect as a bandwidth analyzer and provide analytics on the network traffic. It's not limited to just sandboxing; it can also operate at the endpoint, firewall, or gateway levels to submit files for analysis and monitor network traffic for analysts..”

Verified user

Security Technical Manager at a tech services company with 51-200 employees

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“The smooth integrations between Fortinet FortiSandbox and other Fortinet solutions such as FortiWeb and FortiFirewall and with other Fortinet environments are what I really appreciate.

“We have minimum false positives during threat detection. Our clients have not given negative feedback from detection. As you know, it still needs some tuning after implementation. However, we never receive negative feedback for many false positives during implementation..”

AhmedNatil

[Read full review](#) 

Security Manager at a computer software company with 11-50 employees

Other Solutions Considered

“We use different solutions depending on the client's requirements. Sometimes we implement Palo Alto. We need to discuss it with the client and select the product that's appropriate for their use case and environment..”

Verified user

Senior Network Engineer at a tech services company with 1,001-5,000 employees

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“I have used Stormshield in the past. That was a long time ago. We now only use Fortinet for security. Fortinet, in comparison, is easy to configure. Stormshield is also a smaller solution than Fortinet. It's technically more affordable, s Fortinet is more expensive, however, Fortinet is a bigger more technical option..”

Janusz Białowas

Network and Server Engineer at AMiFN

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“Kaspersky, FireEye, and Trend Micro were the solutions I used in the past. Kaspersky, FireEye, and Trend Micro were the solutions I used in the past. I cannot compare the solutions I have used in the past with Fortinet FortiSandbox and comment on which one was the best solution I used since the use of each solution depends on the use cases and Infrastructures. The main advantage of Fortinet FortiSandbox is that it is a part of Fortinet Security Fabric, meaning Fortinet has its own security framework. It is really easy to deploy FortiSandbox and integrate with other Fortinet solutions. Suppose your company has a Fortinet stack or technologies across your network or infrastructure for endpoint protection or network protection. I think Fortinet FortiSandbox would be the easiest choice. I cannot say that Fortinet FortiSandbox is better than Kaspersky, FireEye, or Trend Micro..”

Reviewer7009881

Independent Consultant

[Read full review](#) 

ROI

Real user quotes about their ROI:

“It is a problem task to prove the ROI of any security solution. I saw several cases where FortiSandbox was able to detect some zero-day ransomware attacks at a time when there were no solutions, like FortiSandbox, making it easy for the ransomware attack to be successful. Dealing with a successful ransomware attack would cost a lot of money..”

Reviewer7009881

Independent Consultant

[Read full review](#) 

“Fortinet FortiSandbox saves a lot of money for its users since if an attack happens in your environment, the loss is infinite, especially in terms of the brand value and laws of data. In terms of ROI, the tools safeguard the data and brand value of the company. The percentage of the ROI can vary from company to company. If the product prevents an attack on a small or medium-sized business, then the ROI part will have a different implication in terms of numbers. If the product prevents an attack on an enterprise-sized company, the ROI part will have a different implication in terms of numbers. .”

ImranShaikh

Assistant Vice President, PreSales at Netcore Cloud

[Read full review](#) 

Use Case

“We use Fortinet FortiSandbox for malware. Fortinet FortiSandbox is used before entering the firewall to extract any file and check for malicious activity..”

Marvin Reyes

IT Manager-Infrastructure at Southstar Drug

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“We use FortiSandbox for scanning files and images that pass through our networks. It integrates with different devices, such as five adapters and other Fortinet devices..”

Abdelhamid Saber

Senior Security & Infra Technology Systems Engineer at BARQ Systems

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“The company came to us and provided a proof of concept (POC) for six or seven months for testing the machine and evaluating how we can use Fortinet FortiSandbox. Also, we use FortiSandbox for scanning files, like attachments..”

Mohammed Hattari

System admin at Environment Fund

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“We use Fortinet FortiSandbox for malware analysis, seamlessly integrating with various solutions such as FortiGate, FortiMail for Mail Security, FortiWeb, and other endpoints. FortiSandbox also supports ICAP integration with FortiWeb, enhancing its capabilities. These integrations can be configured within FortiSandbox, either internally or externally. Additionally, FortiSandbox offers integration with Exchange as an adapter..”

Verified user

[Read full review](#) 

Security Technical Manager at a tech services company with 51-200 employees

“We implemented FortiSandbox in three main steps: planning the infrastructure and topology, setting up dedicated Internet access for the sandbox, and configuring manual uploading and email forwarding. For email communication, we used either FortiMail or BCC/force mirroring solutions. FortiSandbox has successfully identified and blocked email attachments containing threats. .”

Verified user

[Read full review](#) 

CEO at a tech services company with 1-10 employees

“Clients primarily ask us to integrate Fortinet FortiSandbox either with FortiMail or with firewalls to scan downloadable files and ensure that client access browsing is secure with no harmful files downloaded to the client side.

“For users on the client side, Fortinet FortiSandbox can protect them from ignorance regarding attacks, cybersecurity, or viruses. If a user downloads a malicious document, Fortinet FortiSandbox scans, runs, and checks if it has malware, and if it does have malware, it can protect or delete it. If it's clean, the user can download it. From the client side, it provides insight and protection for the organization if they are targeted by zero-day attacks or malware..”

AhmedNatil

[Read full review](#) 

Security Manager at a computer software company with 11-50 employees

Setup

The setup process involves configuring and preparing the product or service for use, which may include tasks such as installation, account creation, initial configuration, and troubleshooting any issues that may arise. Below you can find real user quotes about the setup process.

“The initial setup of Fortinet was easy, more so than other products. Even though I'm not directly involved, it has been very easy to work with Fortinet, especially compared to other solutions..”

Mohammed Hattari

System admin at Environment Fund

[Read full review](#) 

“A network security engineer can deploy the solution. The organization's IT department manages administration, including application and network security. Multiple administrators may use FortiSandbox, each with their front-end interface for managing it..”

Verified user

Security Technical Manager at a tech services company with 51-200 employees

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“We have the support to set it up. It took a few months to deploy it. We integrate the solution and the support takes care of the solution after that. Almost three to four people are required for the maintenance.

.”

Mohamed -Adel

IT Specialist at IPIC

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“The product is easy to deploy.

The product can be deployed in 15 days.

Two or three people from our company are involved in the deployment, implementation, and configuration process. .”

ImranShaikh

Assistant Vice President, PreSales at Netcore Cloud

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“The solution is not complex as they are already included in Fortinet. There is a special solution for sandboxing, but it increases the level of security. In that version, you can get more from that solution and more efficiency in using sandboxing.

The initial setup is easy because I have been working with Juniper, and they have the same interface. The graphic interface is friendly and it is intuitive. For me, it is easy to configure..”

Vinicius Borges

IT Tech Leader at Ipiranga

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“The initial setup phase of Fortinet FortiSandbox was pretty straightforward because, in my case, I worked with the physical appliances. According to the documentation, the setup phase for virtual appliances would be exactly the same as for physical appliances. You just deploy the box and then configure it, after which you create some integrations with FortiMail and other systems, which may take less than an hour.

The solution is deployed on an on-premises model.

The solution can be deployed in an hour or even less in the easiest scenarios. In the not-so-easy scenarios, the deployment phase for the solution may take a day or two. Some of my company's customers want to integrate Fortinet FortiSandbox with FortiMail and other tools, so it involves multiple integration points. The purpose of integrating Fortinet FortiSandbox with other tools may be to simultaneously monitor network or email traffic and use some customized images for virtual machines, which does take time. There is a need to perform fine-tuning in the solution to set up detection capabilities and some mechanisms..”

Reviewer7009881

[Read full review](#) 

Independent Consultant

Customer Service and Support

“As of now, I've primarily been in contact with the consultants for support and have only needed one ticket with Fortinet. I have no substantial experience with Fortinet's direct technical support..”

Mohammed Hattari

System admin at Environment Fund

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“Technical support has been pretty good. I know they respond every time. It just takes a few hours. It doesn't take too much time to respond. They're helpful and you can count on them..”

Verified user

Architect of solutions at a comms service provider with 11-50 employees

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“I would rate it an eight out of ten. This depends on who is managing the cases. Sometimes the technical engineer is very good and helpful, and sometimes we go through many processes until it gets escalated to a higher level or to another advanced technical engineer..”

AhmedNatil

Security Manager at a computer software company with 11-50 employees

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“They are very responsive. At first, I had interacted with only the Greece branch of Fortinet, which has only pre-sales engineers, not the support engineers, and they were very helpful. For the last two and a half years, we have a contract with a dedicated team for support. They're getting bigger, better, and greater. .”

Dikeos Davakis

ICT Manager at Nic. J. Theocarakis

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“Whenever we reach out to Fortinet, they give a response in time. Till now, we have had positive interactions.

We connect with FortiGate through qualified vendors, especially regarding SLA and responsiveness..”

Soufiane Bouha

Network Security Engineer at MTDS

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“Support has been mostly helpful.

I have a contact from Fortinet support and my contact is very nice. I use it three to five times a year and they've mostly;y been able to support me and answer my questions.

We do pay for support and they do provide us with help and with patches, et cetera, to help with firmware and updates and any security items. .”

Janusz Białowas

Network and Server Engineer at AMiFN

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Other Advice

“We are still working with Fortinet FortiSandbox and other vendors. We are a business partner for Fortinet and other vendors as well. We have configured one of our clients for Fortinet FortiSandbox. I give this product a review rating of ten out of ten..”

AhmedNatil

Security Manager at a computer software company with 11-50 employees

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“If you're using Fortinet, it's best to use the solution when using FortiGate antivirus because it's all connected and easy to manage.

Overall, I rate Fortinet FortiSandbox an eight out of ten..”

Marvin Reyes

IT Manager-Infrastructure at Southstar Drug

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“If the customer's operating system is supported, there's no need for a custom package. It's straightforward. If a custom operating system is required, it will take longer due to the need for package customization.

Overall, I rate the solution an eight out of ten..”

Verified user

Security Technical Manager at a tech services company with 51-200 employees

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“I recommend using FortiSandbox, especially if your environment relies on [FortiGate](#) devices or is integrated with Fortinet. It ensures better compatibility.

I'd rate the solution nine out of ten..”

Abdelhamid Saber

Senior Security & Infra Technology Systems Engineer at BARQ Systems

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“Though I haven't worked with Fortinet FortiSandbox, it is a good solution based on the opinion of one of my colleagues who has worked with it. Fortinet FortiSandbox can be deployed on a cloud or on-premises.

I recommend the solution to those who plan to use it. Fortinet FortiSandbox is a good security option for those who plan to use it.

The overall solution is an eight to nine out of ten..”

Vishnu Gollapudi

Student at KL University

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“I would describe Fortinet FortiSandbox, which has been deployed within our company's network for threat detection, as a proactive solution with multiple functionalities. A few of the functionalities of the product include areas like sandboxing, CDR, pattern-reading, and detection ratio, which are very good.

I rate the product's effectiveness in dealing with zero-day threats a seven to eight out of ten, where ten means it is the most effective product for dealing with zero-day threats.

As of now, Fortinet FortiSandbox is not integrated with other Fortinet solutions to improve our company's security posture. The tool is integrated with our own existing email security gateway to use anti-spam and anti-virus features.

The tool should have more ability to customize from the reporting point of view. The tool should be able to provide more slicing and dicing in data. The users of the product should try to know about threat chains with the help of the tool's MSPs so that they know the outcome of a threat that may enter their networks. In the MSP model, it would be good if the aforementioned area gets integrated.

The reporting and alerting capabilities of the product have helped our company's security area since the tool provides good and deep-dive reports, which include

proper reasoning for certain actions that were taken. The report will explain why it blocked or did not block certain aspects. There are detailed reports in terms of the logs that the tool provides its users. The tools also provide details on the areas that were quarantined. In general, the tool provides a very detailed report.

The product is easy to maintain since my company gets proper support from Fortinet.

In my company, there are many use cases to describe scenarios where the product prevented or mitigated a breach or an attack. My company operates as a managed service provider for Fortinet, and many of our customers use Fortinet FortiSandbox. When my company receives any attacks via links or attachments, [FortiMail](#) blocks such emails.

I suggest others consider whether they plan to buy a solution from a security company. I will see whether the tool I use for sandboxing is from a security company or not. I will consider the catch rate of the product. I will also consider the other solutions that the vendor can bring in for me that can improve and secure my company's security posture while being easy to use and implement.

I will consider whether the vendor who offers our company sandboxing features has a security background. I will look into whether the solution is interoperable or not. There should be interoperability if I need to deploy some other solution as well, like a [DLP](#) or a firewall.

I rate the overall tool a seven out of ten..”

ImranShaikh

Assistant Vice President, PreSales at Netcore Cloud

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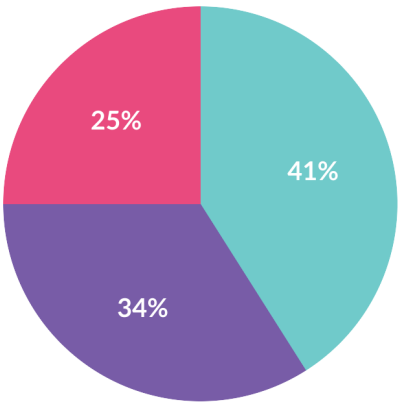
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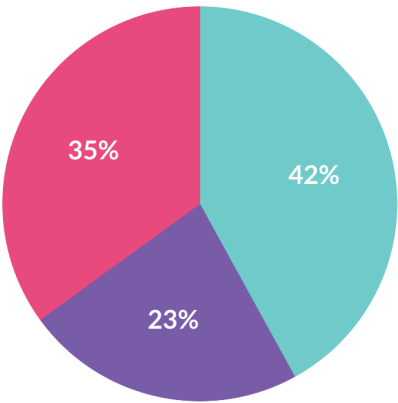


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by reviewers



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Large Enterprise Midsized Enterprise Small Business

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