aws marketplace

MetaDefender Storage Security

# Reviews, tips, and advice from real users

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# Product Recap

MetaDefender Storage Security

# MetaDefender Storage Security Recap

MetaDefender Storage Security provides robust protection for storage infrastructure, ensuring data safety and compliance. It integrates seamlessly to safeguard against threats, offering peace of mind for businesses handling sensitive information.

Designed for modern businesses, MetaDefender Storage Security features advanced threat detection and data sanitization, ensuring that all uploaded files are thoroughly scanned for malware. It maintains high standards for data protection and regulatory compliance, making it a trusted choice for enterprises seeking comprehensive security measures. With flexible deployment options, it adapts to diverse environments, offering enhanced protection without compromising performance.

**What are the key features of MetaDefender Storage Security?**

- Threat Detection: Identifies and mitigates malware threats with precision.
- Data Sanitization: Ensures files are safe by stripping away potentially harmful elements.
- Regulatory Compliance: Aids in adherence to industry standards and regulations.
- Flexible Deployment: Adapts to different operational environments seamlessly.

**What benefits and ROI might users find in reviews of MetaDefender Storage Security?**

- Enhanced Security: Users often highlight improved safety and reduced threats.
- Efficiency Gains: Automation and streamlined processes save time and resources.
- Cost-Effectiveness: Reviews note the reduction in security breaches saving potential costs.
- Compliance Assurance: Many users recognize the ease of maintaining regulatory standards.

MetaDefender Storage Security is implemented successfully across several industries, including finance and healthcare, where data protection is crucial. Its application in finance ensures that client data remains secure against potential threats, while in healthcare, it assists in maintaining patient confidentiality. The versatile implementation options enable industry-specific solutions, helping businesses to meet unique challenges in data handling and security requirements.

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# Valuable Features

Excerpts from real customer reviews on PeerSpot:

- "Overall, any industry dealing with sensitive or regulated data can benefit from the robust multi-layer protection that MetaDefender Storage Security promotes."

Lhami Bilici
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

- "Given the current market scenario, MetaDefender platform is the only platform which can cater to all these threats, whether they are known or unknown."

JaiminDalwadi
Delivery Lead at altisec

- "MetaDefender Storage Security offers robust protection for storage infrastructure, data safety, and compliance, integrating seamlessly to safeguard against threats, making it an excellent choice for businesses handling sensitive information."

Validated user
Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"Implementing MetaDefender Storage Security has definitely reduced incidents like malware attacks and data loss incidents."

Rishav Kumar

Senior Cybersecurity Analyst at a tech services company with 11-50 employees

## What users had to say about valuable features:

"The best feature is secure file ingestion, which scans files uploaded by users on storage at MetaDefender Storage Security. There is also an advanced threat prevention system and DLP, which are the most helpful features instead of only malware scans.

This solution helps us secure against day-to-day attacks from unknown attackers and protects data by performing scheduled scans. Implementing MetaDefender Storage Security has definitely reduced incidents like malware attacks and data loss incidents. It also helps us with compliance that is required to maintain the storage security policy. ."

**Rishav Kumar**

Senior Cybersecurity Analyst at a tech services company with 11-50 employees

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"The best features MetaDefender Storage Security offers include secure file ingestion, which scans all uploaded files in real-time or on-demand to prevent malicious content from entering storage systems, flexible deployment options across virtual machines, Kubernetes, cloud-based SaaS or IaaS models, and seamless integration into IT workflows across on-premise, microservices architectures, or cloud-native environments.

Our customers benefit from these features in their day-to-day operations across four main use cases: healthcare, finance, legal and government, local government, and education, where all sectors require files to be scanned and securely stored. MetaDefender Storage Security manages this effectively to sanitize all data for immediate use.

One of the most valued features for me and our customers is the secure file ingestion capability, which supports a range of services, with many Microsoft customers using Azure, as well as Google, NetApp, Dell EMC, OneDrive, and Amazon S3. The multi-layered approach to storage security protects data across on-prem, hybrid, and cloud environments.

MetaDefender Storage Security positively impacts my organization and our customers by allowing data to flow in and out of the network while being stored on-prem and in the cloud, maintaining operational efficiency and reducing incidents such as malware attacks and data loss incidents, which is crucial for any industry dealing with sensitive or regulated data. ."

**Validated user**

Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"One of the standout features of MetaDefender Storage Security is its multi-scanning capability, where it uses multiple antivirus engines to scan files simultaneously, increasing detection accuracy and reducing false positives. Another great feature is the granular policy management, which allows organizations to customize scanning rules based on their specific needs. It also offers detailed reporting and analytics, giving insights into potential threats and helping with compliance audits. Plus, its integration capabilities with various storage platforms and cloud services make it really flexible and adaptable. Overall, it is all about robust protection and ease of management.

The multi-scanning feature of MetaDefender Storage Security means that security teams can catch a wider range of threats more quickly, which reduces the time and effort spent on manual checks and investigations. It essentially streamlines the workflow, allowing teams to focus on more complex or critical tasks. Granular policy management, on the other hand, gives security teams the flexibility to tailor security measures based on different departments or data types. This means that the team can enforce stricter controls where needed and maintain a balance between security and usability. In day-to-day operations, this not only makes the security process more efficient, but also helps in quickly adapting to new threats or changes in the environment, making the whole security posture more agile and robust.

Another interesting aspect of MetaDefender Storage Security is the integration with threat intelligence feeds, which helps keep the scanning engines up to date with the latest threat signatures and emerging malware tactics. This continuous updating means that the system remains resilient against new threats without requiring manual intervention. Additionally, the solution's scalability is a big plus. It can easily adapt to growing data volumes and can be deployed across various environments, whether on-premises, in the cloud, or in hybrid setups. This flexibility ensures that it can meet the needs of a wide range of organizations, making it a versatile tool in the cybersecurity toolkit.."

**Lhami Bilici**
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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"MetaDefender Storage Security is an integration piece that provides a smooth integration experience. The user-friendly interface helps us to make a solution live in just a few days.

"We are working with all the requirements for the multi-scanning feature with over 30 engines. Specific to the new features that MetaDefender has added is the Software Bill of Material (SBOM). This feature has an added advantage for the customer so that they can get the software bill of material easily. This will give them an advantage to know about known vulnerabilities in their software packages.

"This feature definitely improves detection accuracy.

"The Content Disarm and Reconstruction (CDR) feature has been improved to give more flexibility on the configuration part. Along with this, they have added more file support. Overall, they have tried to cover most of the attack surface with the help of deep CDR.

"Automated threat analysis is a core feature of the product. Given the current market scenario, MetaDefender platform is the only platform which can cater to all these threats, whether they are known or unknown. The threat intelligence and threat feed give an advantage to get continuous updates with the CDR and SBOM for software vulnerability. This is very helpful for the customer, and there are certain compliance requirements which we can address with the help of this.

"MetaDefender Storage Security sits on the entry point for real-time data sanitization in preventing malware. Data is not entered into the environment, meaning data has not reached the server. Before the data reaches the server, we are scanning it. Overall, we are minimizing the threats which are entering into the customer's environment. This is a proactive approach to deal with threats.."

**JaiminDalwadi**
Delivery Lead at altisec

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# Other Solutions Considered

"I have not used a different storage security solution myself, but many organizations often switch from solutions such as traditional antivirus or other legacy security platforms to MetaDefender Storage Security because of its advanced multi-scanning capabilities and more comprehensive threat detection. Often the switch happens to gain better performance, more accurate detection, and improved integration with modern cloud environments. The decision to switch is usually driven by the need for more robust security and reduced risk of breaches.."

**Lhami Bilici**
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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"Trend Micro is in the competition, and Kaspersky is there. Overall, they are running on their typical traditional solutions that they offer to the customer as an endpoint. We have an advantage when I compare with Broadcom because recently we replaced with Broadcom. The customer is facing a challenge with the scanning and detection piece and also the performance. Performance-wise, those solutions rely on the storage hardware resources and storage infrastructure, while MetaDefender runs on a separate environment altogether. There will be very minimal performance impact from the user's standpoint. I would not say there is no impact, but there is very minimal performance impact.."

**JaiminDalwadi**
Delivery Lead at altisec

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"As a distributor of best-in-breed solutions, we initially evaluated other options like ReversingLabs, but OPSWAT is recognized as the best for protecting critical national infrastructure.

Before choosing MetaDefender Storage Security, we considered ReversingLabs, but OPSWAT impressed us with their offering, making it a compelling choice for daily discussions and sales with partners and customers. ."

**Validated user**

Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"Organizations often evaluate a range of options before choosing MetaDefender Storage Security. Common alternatives include solutions such as Symantec Endpoint Protection, McAfee, Trend Micro Deep Security, and Sophos. Some also look at specialized solutions such as VMware Carbon Black or CrowdStrike for endpoint protection and various cloud-native security tools from AWS, Azure, or Google Cloud. The decision usually comes down to factors such as the level of threat detection, ease of integration, performance impact, and cost. Ultimately, MetaDefender Storage Security often stands out because of its multi-scanning capability and comprehensive protection, but it is always part of a thorough comparison process.."

**Lhami Bilici**

Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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# ROI

Real user quotes about their ROI:

"MetaDefender Storage Security provides good value for the money. In terms of numbers, this is customer feedback, but customers have prevented interesting attacks like web shell attacks with the help of MetaDefender, which are pretty hard to detect.."

**JaiminDalwadi**
Delivery Lead at altisec

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# Use Case

"MetaDefender Storage Security has two primary use cases. The first use case is to scan files coming on SFTP. The second use case is to integrate it with NetApp ONTAP storage.."

**JaiminDalwadi**
Delivery Lead at altisec

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"My main use case for MetaDefender Storage Security is selling it every day through our partners, who then take it to their customers, and I am also on end-user calls, speaking about OPSWAT and MetaDefender Storage Security as a platform.

A quick, specific example of how MetaDefender Storage Security is used by our partners or their customers is its design to secure enterprise data across all storage environments, with a key impact across local servers, cloud-native platforms, and hybrid systems integrating with major storage solutions such as Microsoft Azure, ensuring sensitive files are scanned, sanitized, and stored securely while maintaining data integrity and compliance standards. ."

**Validated user**
Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"In our organization, MetaDefender Storage Security is used to protect on-premises or cloud-based storage systems from malware and to perform malware scans at the storage end.

At the GISPL team or GISPL organization, we help clients ensure their data, information, and PII information are secured on their storage devices. If any employees or their customers are storing applications or using portals, we make sure they are secured and should not lead to any type of malware attacks. The challenges I face while performing malware scans involve the fact that some malware available in society or on the internet contains a signature to protect themselves from the scanner. I face some challenges in the configuration part to detect all those malwares which have a self-signed or properly signed malware to prevent detection from any type of anti-malware scanner or antivirus. ."

**Rishav Kumar**

Senior Cybersecurity Analyst at a tech services company with 11-50 employees

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"MetaDefender Storage Security is mainly used for securing data storage systems, especially in scenarios where sensitive files or data are stored. It focuses on multi-scanning for malware, ensuring that files are thoroughly checked for threats before they are stored or accessed. It is also really useful for maintaining compliance with data protection regulations and preventing data breaches. Overall, it is about layered security and ensuring that any storage environment stays safe from malware and other threats.

For example, a healthcare organization that stores patient records in a cloud-based platform could use MetaDefender Storage Security to scan all incoming files before they are uploaded to ensure that no malicious code is embedded. This way, the integrity and confidentiality of sensitive data are maintained. Another scenario could be in a financial institution where documents and reports are scanned for threats before they are stored in a secure archive, ensuring compliance with regulations such as GDPR or HIPAA. It essentially adds that extra layer of protection in regulated industries.

Beyond healthcare and finance, MetaDefender Storage Security is also quite impactful in industries such as legal services where confidentiality and data integrity are critical, and in government or defense sectors where sensitive information must be safeguarded rigorously. It is also valuable in the education sector, ensuring that research data and student information remain secure. Overall, any industry dealing with sensitive or regulated data can benefit from the robust multi-layer protection that MetaDefender Storage Security promotes.."

**Lhami Bilici**
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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# 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.

"While I do not have specific numbers, our discussions with partners and end users reveal significant reductions in downtime due to the prevention of malware breaches, as we can effectively identify and sanitize malicious activity in files.."

**Validated user**

Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"The setup process for MetaDefender Storage Security is typically pretty straightforward, especially if the organization already has a compatible infrastructure in place. Many companies can get it up and running within a few days to a couple of weeks, depending on the complexity of their environment and the level of customization needed. While it can be relatively quick for standard deployments, more complex setups such as integrating with multiple cloud environments or legacy systems might require more time and resources. Overall, with proper planning and support, the deployment is generally efficient and smooth.."

**Lhami Bilici**

Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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# Customer Service and Support

"MetaDefender Storage Security provides awesome technical support from OPSWAT. I would like to give 10 points for support. However, for reporting, I would minus one point.."

**JaiminDalwadi**
Delivery Lead at altisec

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"Customer support for MetaDefender Storage Security is excellent, as we work closely with Customer Service Managers, Regional Sales Managers, and our distribution management team to ensure strong support for customers and partners.."

**Validated user**
Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"Customer support for MetaDefender Storage Security is good, though my requests have been regarding license information.

I would rate the customer support a ten. ."

**Rishav Kumar**
Senior Cybersecurity Analyst at a tech services company with 11-50 employees

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"The customer support for MetaDefender Storage Security is well regarded. Many users appreciate the responsiveness and the expertise of the support team. Feedback often highlights relatively quick response times and thorough troubleshooting assistance. Of course, experiences can vary depending on the complexity of the issue, but overall, most organizations find the support to be helpful and reliable. It is also common for the support team to provide detailed documentation and best practices, which adds to the overall positive experience.."

**Lhami Bilici**
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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# Other Advice

"I am working on this product and would like to help other organizations to secure their particular environment and increase their security posture. My overall rating for this review is 9.."

**JaiminDalwadi**
Delivery Lead at altisec

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"I advise others looking into using MetaDefender Storage Security to take advantage of the free trial or proof of value offer, engaging with their IT services providers or solutions partners to explore the product deeply.

We maintain a business relationship with OPSWAT as their distributor, scaling their offerings into our channel partners and selling to end users.

MetaDefender Storage Security offers robust protection for storage infrastructure, data safety, and compliance, integrating seamlessly to safeguard against threats, making it an excellent choice for businesses handling sensitive information. I would rate this product a nine out of ten. ."

**Validated user**
Partner Account Manager at a wholesaler/distributor with 51-200 employees

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"I prefer not to share information about reduced incidents or time saved because I was at the end of a company dealing with customers' details and their files stored

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on their server's storage system due to legal or sensitive information concerns.

I would prefer to share information about time saved and money saved because if we are using a complete solution at a single end for the storage and files stored in the storage database, we do not require much more resources or manpower to maintain the data loss prevention system.

I definitely advise others to use MetaDefender Storage Security to protect stored data on servers or business servers. .”

**Rishav Kumar**
Senior Cybersecurity Analyst at a tech services company with 11-50 employees

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“In terms of ease of use and management, MetaDefender Storage Security definitely stands out for its user-friendly interface and the robust policy management that is relatively intuitive compared to some other solutions. It offers a good balance between comprehensive functionality and user accessibility. When compared to other storage security solutions, MetaDefender Storage Security often gets high marks for its multi-scanning capabilities and the depth of threat detection, which can sometimes be more advanced than some competitors. However, some other solutions might offer more granular control or tighter integration with specific ecosystems depending on the vendor. In terms of management, MetaDefender Storage Security is generally praised for its centralized management console, which makes it easier to oversee security policies and monitor threats across different environments. That said, the ease of use can still depend on the complexity of the organization's setup and specific requirements. Overall, MetaDefender Storage Security is quite competitive, but it is always good to weigh it against the specific needs and preferences of the organization.

MetaDefender Storage Security fits best as part of a larger, layered defense

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strategy. While it provides strong proactive protection at the storage level, it works really well in tandem with other security layers such as endpoint protection, network security, and threat intelligence platforms. In a layered defense approach, MetaDefender Storage Security acts as a crucial line of defense that ensures that any potentially malicious files are caught before they can cause harm. This can complement other tools that focus on network traffic, user behavior, and endpoint security. Moreover, it can integrate seamlessly with other security platforms, providing a more holistic view of the security landscape and enabling better coordination and response. In short, it is definitely a powerful component within a broader, multi-layered security strategy.

One of the most frequently seen common challenges organizations face when implementing MetaDefender Storage Security is that the integration process into the existing infrastructure is complex.

MetaDefender Storage Security typically handles updates in an automated manner, especially for threat intelligence feeds and malware signatures. This ensures that it stays up to date with the latest threats with minimal manual intervention. However, for more significant updates, such as software upgrades or configuration changes, organizations might need to manage those themselves or schedule them during maintenance windows. Overall, it strikes a good balance, making sure that the system remains secure without requiring constant manual updates.

MetaDefender Storage Security helps with compliance by ensuring that all data is scanned thoroughly for malware, which is crucial for regulations such as GDPR, HIPAA, and PCI DSS. By preventing malicious files from entering storage systems, it helps maintain data integrity and confidentiality. It also provides detailed logs and reports, which are essential for audit trails and proving compliance during regulatory checks. In essence, it simplifies meeting these standards by adding an extra layer of security and accountability.

In general, MetaDefender Storage Security is designed to be quite efficient, but performance can vary depending on the volume of data and the complexity of the scanning processes. During peak times or with large data sets, it can sometimes introduce a slight performance overhead. However, many organizations mitigate

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this by optimizing configurations, scaling resources appropriately, and scheduling intensive scans during off-peak hours. Overall, the solution is built to balance security and performance, and most users find it performs well even under heavy loads.

MetaDefender Storage Security is designed to integrate fairly smoothly with other security solutions and platforms. It typically supports standard protocols and APIs, making it compatible with SIEM systems, endpoint protection platforms, and cloud security services. The integration process is generally well-documented, and many organizations find it relatively straightforward, especially with the help of built-in connectors and plug-ins. That said, the complexity can vary based on the existing security stack, but overall, it is known for its flexibility and ease of integration.."

**Lhami Bilici**
Cyber Security Engineer at NSC BİLİŞİM HİZMETLERİ TİC LTD ŞTİ

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# Top Industries

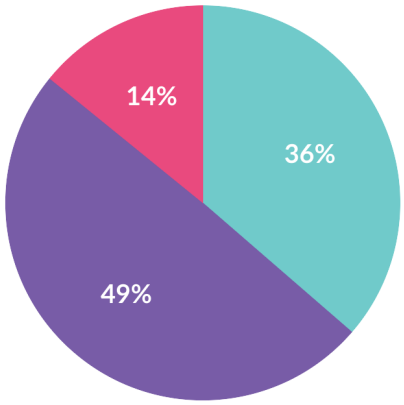
by visitors reading reviews

| | |
|---|---|
| Construction Company | 42% |
| Outsourcing Company | 12% |
| Comms Service Provider | 9% |
| Financial Services Firm | 8% |

# Company Size

by reviewers

by visitors reading reviews




Large Enterprise  Midsize Enterprise  Small Business

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