

Netwrix Auditor for Exchange Functionality Matrix

	Netwrix Auditor for Exchange	Product A	Product B
SUPPORTED SYSTEMS AND AUDIT SCOPE			
Exchange Server <ul style="list-style-type: none"> Change auditing: tracking of changes made to Exchange Server objects, configurations and permissions Non-owner mailbox access monitoring Support for Exchange 2010 SP1 and above, 2013, 2016, 2019 	YES		
Exchange Online <ul style="list-style-type: none"> Change auditing: tracking of changes made to Exchange Online objects, configurations and permissions Non-owner mailbox access monitoring Access permissions reporting Support for the version provided within Microsoft Office 365 	YES		
DATA COLLECTION			
Change auditing Delivers full details about changes, including when and where the change was made, who made it, exactly what was changed, and the before and after values.	YES		
Non-owner mailbox access monitoring Provides information on who accessed which on-premises or online mailbox, when and from which source client and IP address the access occurred, and what items were viewed, edited or deleted.	YES		
Access permissions auditing Provides details on who has access to which mailboxes and specific folders, as well as exactly how that access was granted.	YES		
Consolidated approach for hybrid IT infrastructures Collects audit data from both on-premises and cloud-based Exchange environments, and stores it in a secure central repository, enabling unified alerting, searching and reporting.	YES		

SECURITY INTELLIGENCE			
<p>Alerts on threat patterns</p> <p>Notifies appropriate personnel by email or SMS about critical Exchange activity, including single events (such as a change to Exchange Online configuration) and multiple repeated actions that exceed a specified threshold (such as the deletion of 100 or more mailbox items by a non-owner).</p>	YES		
<p>Behavior anomaly discovery dashboard</p> <p>Improves detection of malicious actors by delivering an aggregated trail of anomalous user activity across hybrid IT environments with the associated risk scores.</p>	YES		
<p>User profile</p> <p>Provides key details about each user account involved in an incident, including the name of the user, their department and manager's name, whether the account is enabled, and the AD groups it is a member of.</p>	YES		
<p>User behavior and blind spot analysis reports</p> <p>Gives insight into potential security incidents, such as activity outside business hours and non-owner mailbox access.</p>	YES		
<p>Interactive search</p> <p>Enables users to quickly sort through audit data and fine-tune their search criteria so they can easily hone in on the exact information they need.</p>	YES		
<p>Overview dashboard</p> <p>Shows consolidated statistics on activity across Exchange Online as well as all audited on-premises mail servers.</p>	YES		
<p>Predefined reports</p> <p>Includes predefined audit reports that deliver detailed information about changes and non-owner mailbox access in a human-readable format with flexible filtering and sorting options.</p>	YES		
<p>Custom reports</p> <p>Enables to easily create custom reports on user activity based on the specific search criteria.</p>	YES		
<p>Out-of-the-box compliance reports</p> <p>Contains ready-to-use reports tailored to specific regulatory standards, including HIPAA, PCI DSS and GDPR.</p>	YES		

<p>Multiple report subscription and export options Automatically delivers reports to specified recipients by email or saves them to a file share on a specified schedule. Users can export reports in multiple formats, including PDF, XLS(X), DOC(X) and CSV.</p>	YES		
UNIFIED PLATFORM			
<p>Enterprise-wide visibility Supports multiple IT systems and delivers cross-system visibility through dashboards and reports, both predefined and custom-built.</p>	YES		
<p>API-enabled integrations Can be integrated with security, compliance and IT automation tools and business applications to centralize auditing and reporting or facilitate IT workflows like change management and service desk.</p>	YES		
<p>Automated incident response Enables users to automate response to common and anticipated incidents by creating scripts that run each time the corresponding alert is triggered.</p>	YES		
<p>Reliable storage of audit data Puts the audit data into an SQL database and file storage simultaneously to reduce the risk of data loss. The audit data can be stored for more than 10 years and can be easily accessed for historic reviews and inquiries.</p>	YES		
INSTALLATION AND CONFIGURATION			
<p>Easy to install and configure Does not require professional services engagement or vendor assistance to fully implement the solution.</p>	YES		
<p>Various deployment options Offers on-premises, virtual and cloud deployment options.</p>	YES		
<p>Easily scalable for large enterprise environments Fits well into small and mid-size enterprises; scales seamlessly to serve large enterprises.</p>	YES		
<p>Role-based access control Enables granular segregation of security monitoring duties to provide each user with exactly the right access to audit data and settings.</p>	YES		