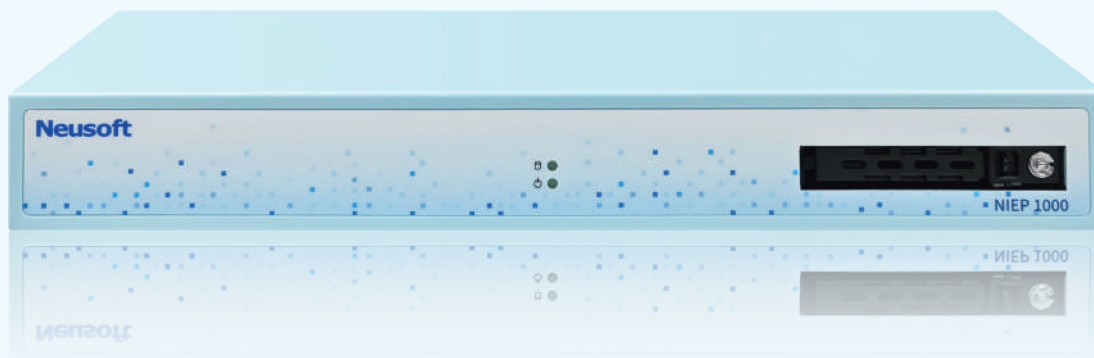
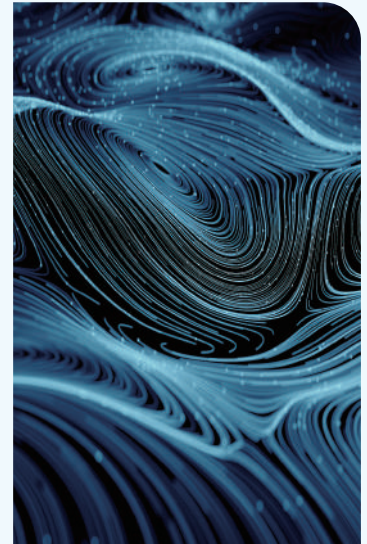


The Magic of Software

- ◆ Email Asset Management
- ◆ Unified Enterprise Email Security Management
- ◆ AI-Powered Email Quarantine
- ◆ Centralized Management and Visibility

NIEP 1000



Redefining Email Security

NIEP 1000: Safer Email, Simpler Management

NIEP 1000 can be introduced without changing the existing email environment. It provides unified security inspection, policy control, and centralized management for corporate email. Built-in AI continuously learns from user actions to reduce unwanted email and lower the risk of misdelivery and information leakage.

01 Email Asset Management

Centralized Management:

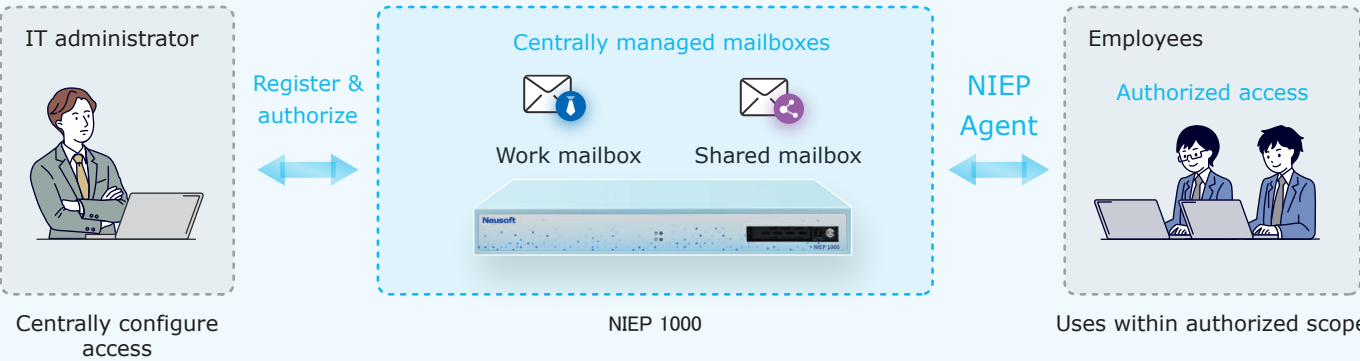
Register mailboxes that require protection with NIEP and centrally configure access permissions and management rules.

Access Control:

Organizations can centrally configure access to work and shared mailboxes, allowing employees to use them securely within their assigned permissions.

Flexible Account Permissions:

Supports shared mailbox management and allows separate policies to be configured and applied for individual users.



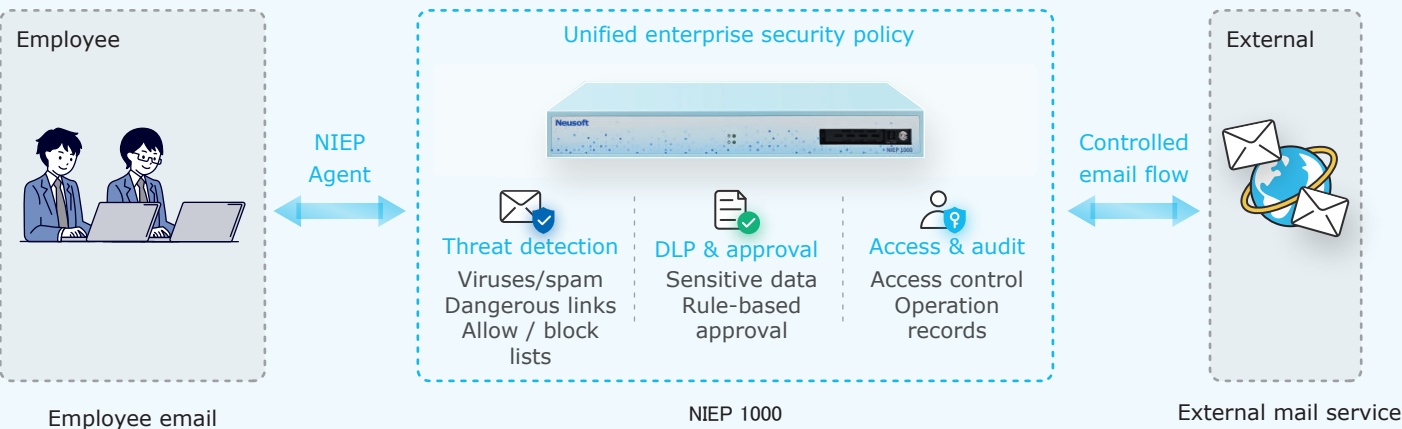
02 Unified Enterprise Email Security Management

Unified Security Inspection:

NIEP centrally scans for viruses, spam, and malicious links and combines these checks with allow/block list policies to provide unified protection for managed mailboxes.

Sending Control and Audit:

Detects sensitive information according to corporate policies. Messages that trigger approval rules are sent only after approval. Access control and operation auditing help reduce misdelivery and information leakage.



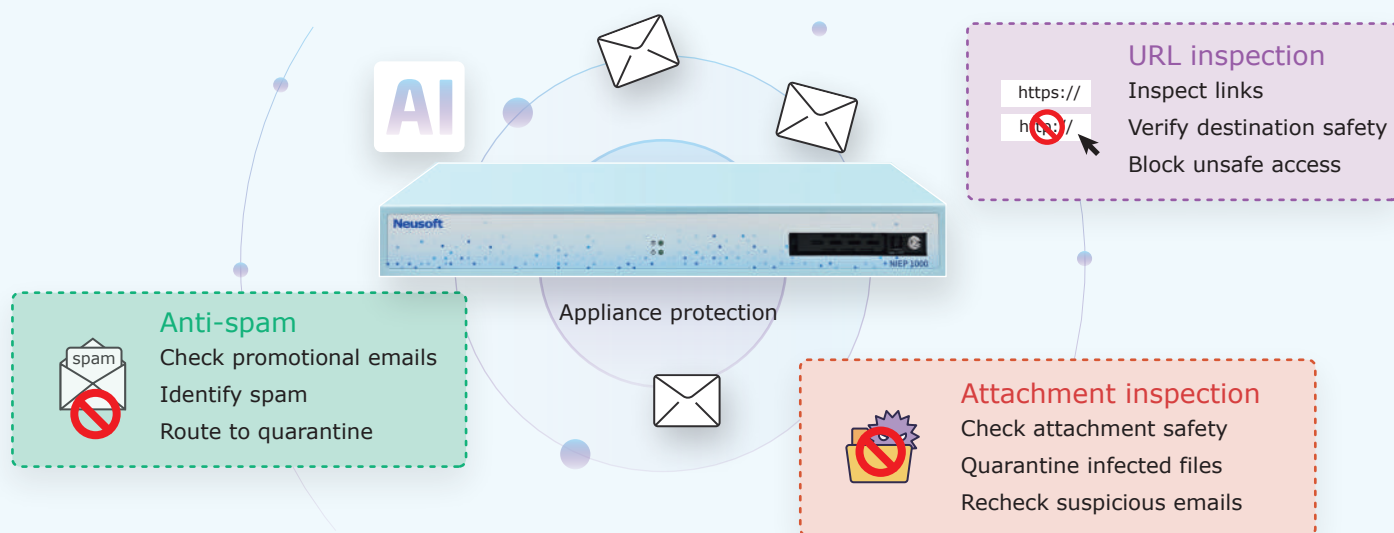
03 AI-Powered Email Quarantine

Proactive Protection:

NIEP automatically quarantines messages before they reach endpoints, allowing users to choose Allow or Reject.

AI-Powered Self-Learning Engine:

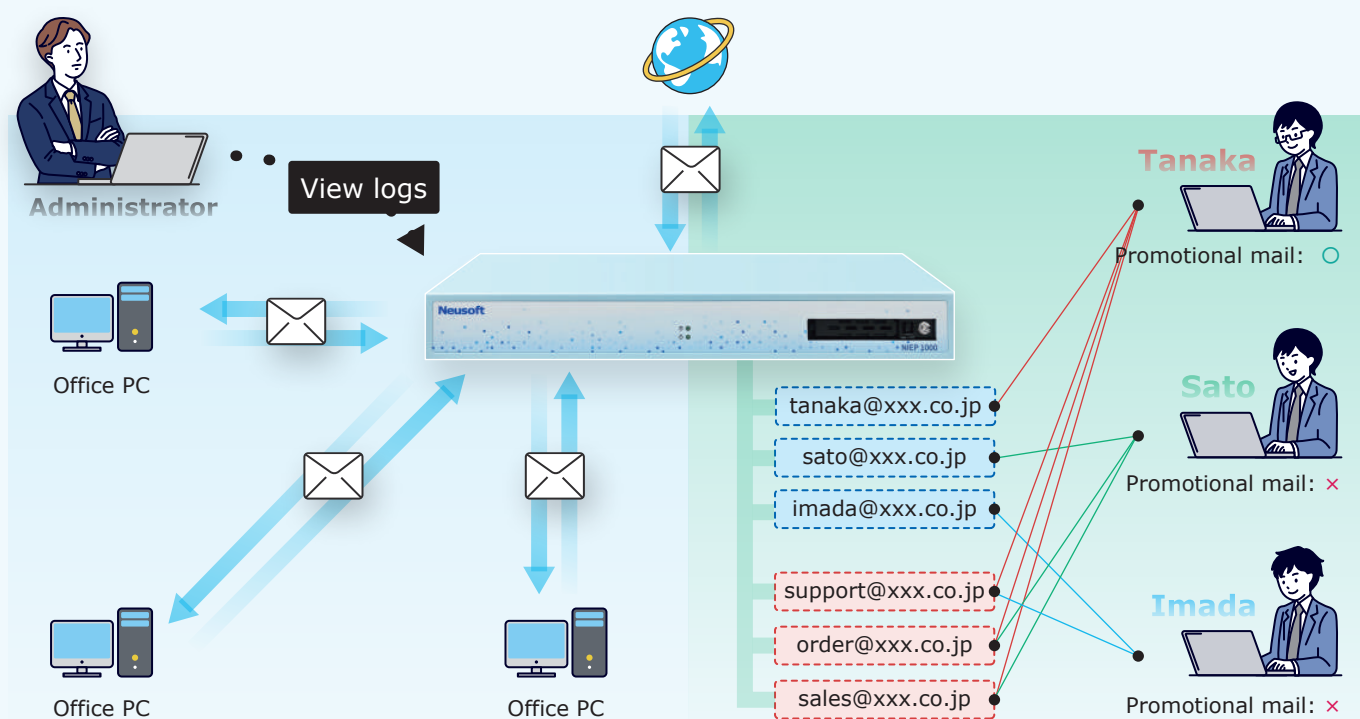
AI continuously learns from user decisions. Detection accuracy improves with use, creating an environment that is less disrupted by unwanted email.



04 Centralized Management and Visibility

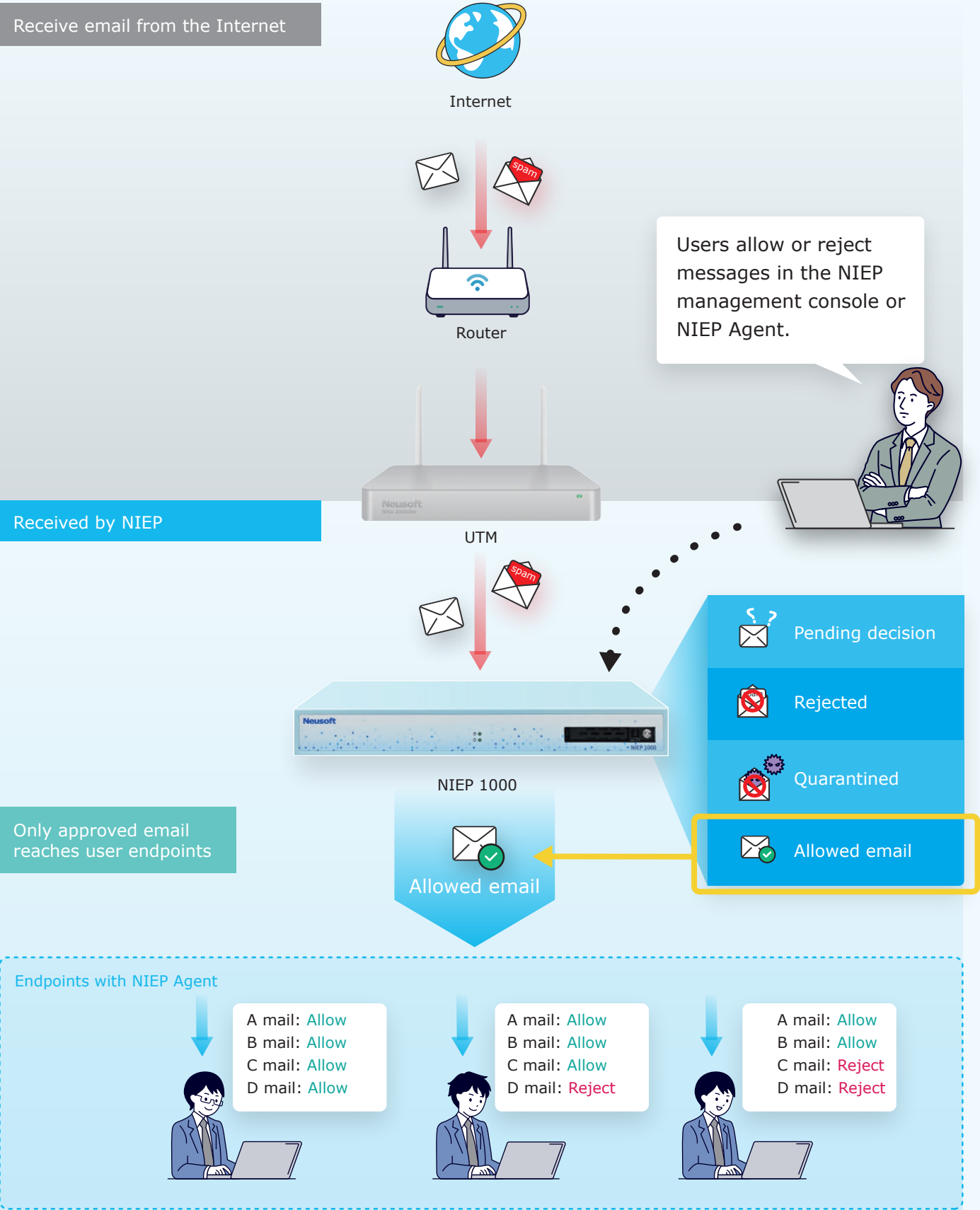
Log Monitoring Dashboard:

Visualizes the history of all sent and received messages, helping prevent internal misuse and enabling a rapid response to email-related incidents.

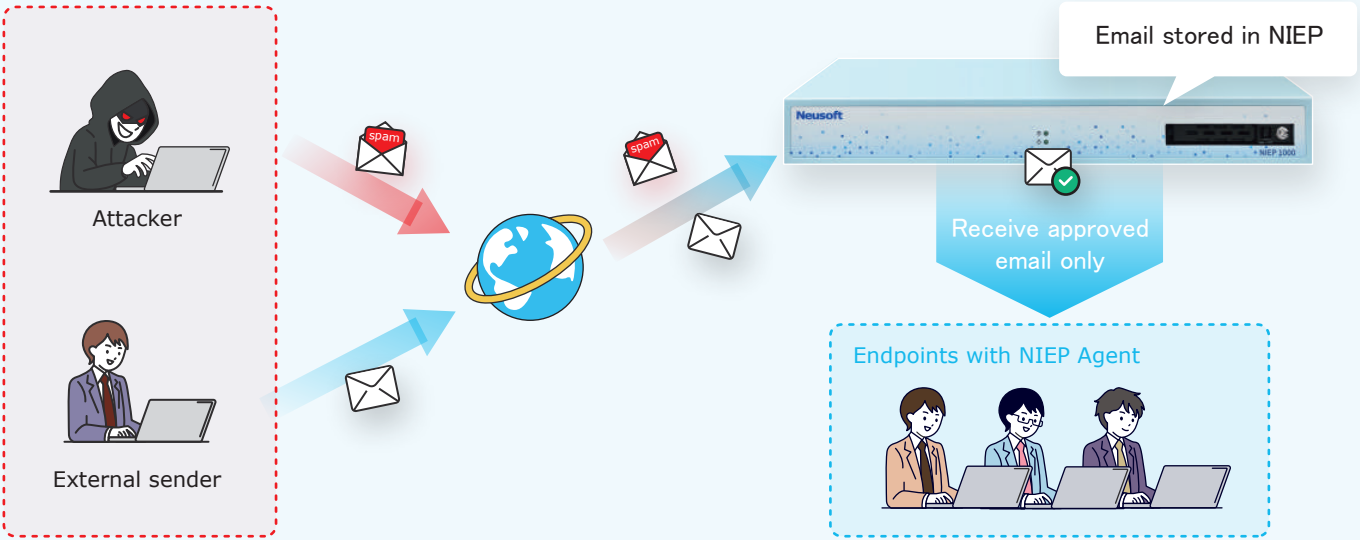


NIEP 1000 Email Quarantine Flow

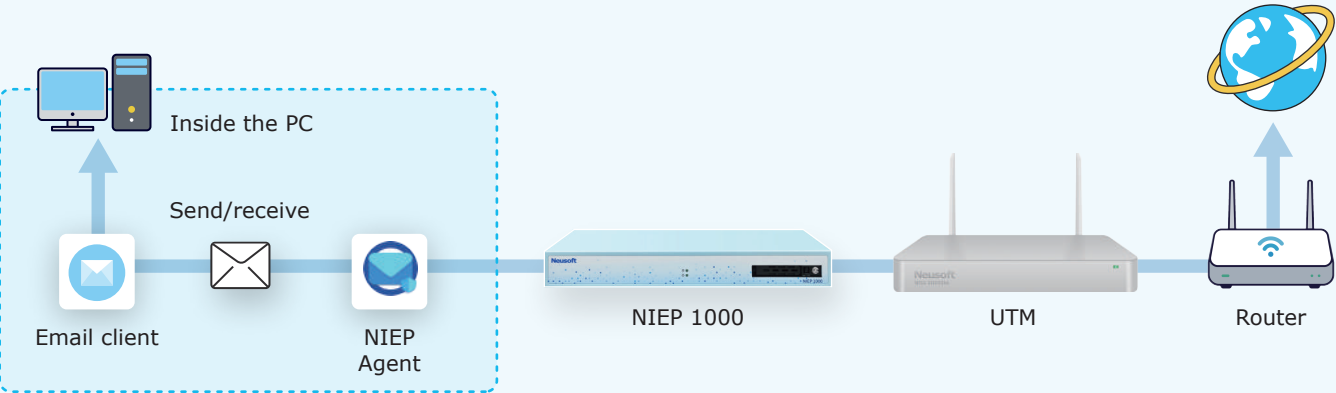
Email first enters NIEP and is classified based on inspection results. Users allow or reject messages in the management console or Agent, and only approved messages are delivered to employee endpoints.



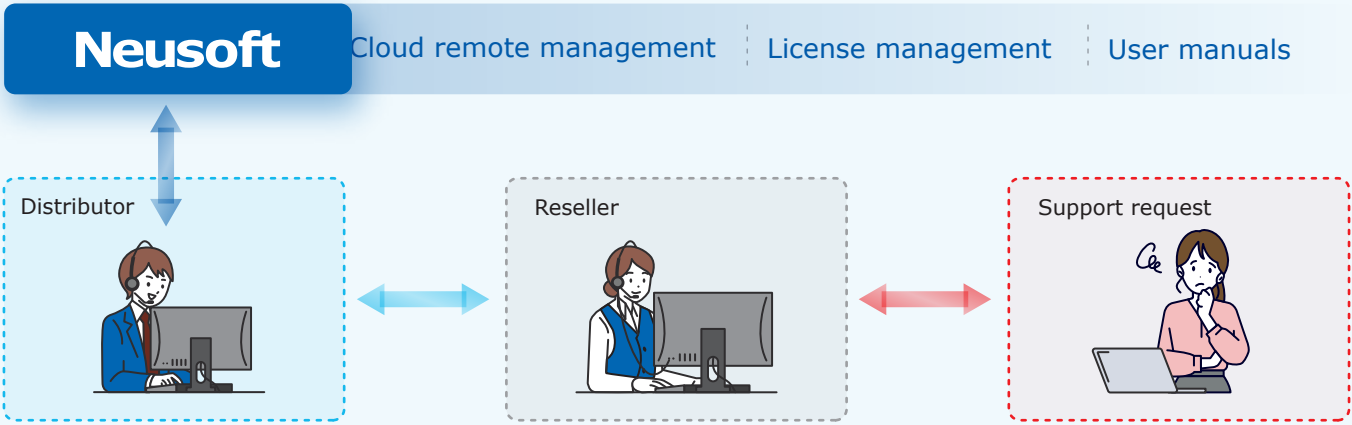
NIEP 1000 Email Quarantine



Email Sending and Receiving



Maintenance and Support



Feature Highlights

Secure and Stable Email Relay

Acts as a secure email relay that periodically receives and sends email, applying security policies between email clients and mailbox systems to ensure secure and reliable email communication.

Email Approval and Misdelivery Prevention

Supports confidential email approval, sensitive information checks, AI-enhanced detection, and approval timeout policies. Pre-send confirmation and approval help prevent email misdelivery.

Multi-Level Access Control

Supports a three-level organization hierarchy and delegated administration. Permissions and mailbox quotas can be configured flexibly by department, role, and management scope to meet complex organizational needs.

Email Content Disarm and Reconstruction

Removes potentially risky elements from email and related content, reconstructs the content safely, and provides processing notices. This preserves content usability while reducing risks from malicious code.

Shared Mailboxes and Team Collaboration

Multiple users can manage the same mailbox with user specific security policies, DLP policies, and email views. Email operation records are retained for traceability and auditing.

Sensitive Information Leakage Prevention

Automatically identifies and controls sensitive content during email sending. High risk actions are promptly blocked or flagged, reducing the risk of corporate information leakage.

Email Productivity Management

Uses AI-powered machine learning and allow/block lists to intelligently filter distracting emails, helping users focus on important information and process email more efficiently.

Multi-dimensional Email Security Inspection

Scans message bodies, attachments, and URLs across multiple dimensions to promptly identify viruses, malicious code, phishing links, and other potential threats.

AI-powered Spam Filtering

AI continuously learns from users' email classification and handling results. Sender reputation, URLs, spam terms, and similar-message characteristics improve filtering accuracy.

Multi-path Backup and Email Data Protection

Supports backup to external storage, cloud backup, and conditional export for long-term retention of important email, data migration, and historical email search.

Email Quarantine, Retention, and Recovery

Classifies and quarantines spam, emails from blacklisted emails, malicious email, and messages awaiting a decision. Centralized management supports safe recovery and follow-up handling.

Email Security Visibility and Analytics

Quickly locates messages and security events by sender, recipient, time, keyword, and threat level. Dashboards display email traffic, user and service provider statistics, misdelivery, and virus detections in real time. Reporting capabilities are also available.

Product Specifications

Hardware

CPU	Intel Atom® series processor
Interfaces	WAN/LAN x 4 USB x 2
Weight	Approx. 2,000g
Power Supply / Power Consumption	AC Max 48W
Storage	128GB mSATA
Temperature	Operating: 0-40°C Storage: 40-70°C
Dimensions	305 × 174.5 × 38mm

Supported Environment

Operating systems	Windows 10/11, macOS 10.15 or later
Email clients	Microsoft Outlook Classic (Windows), Outlook for Mac, Thunderbird (Windows/macOS), macOS Mail
Mail servers / environments	Supports common enterprise mail servers and services while preserving the existing email environment

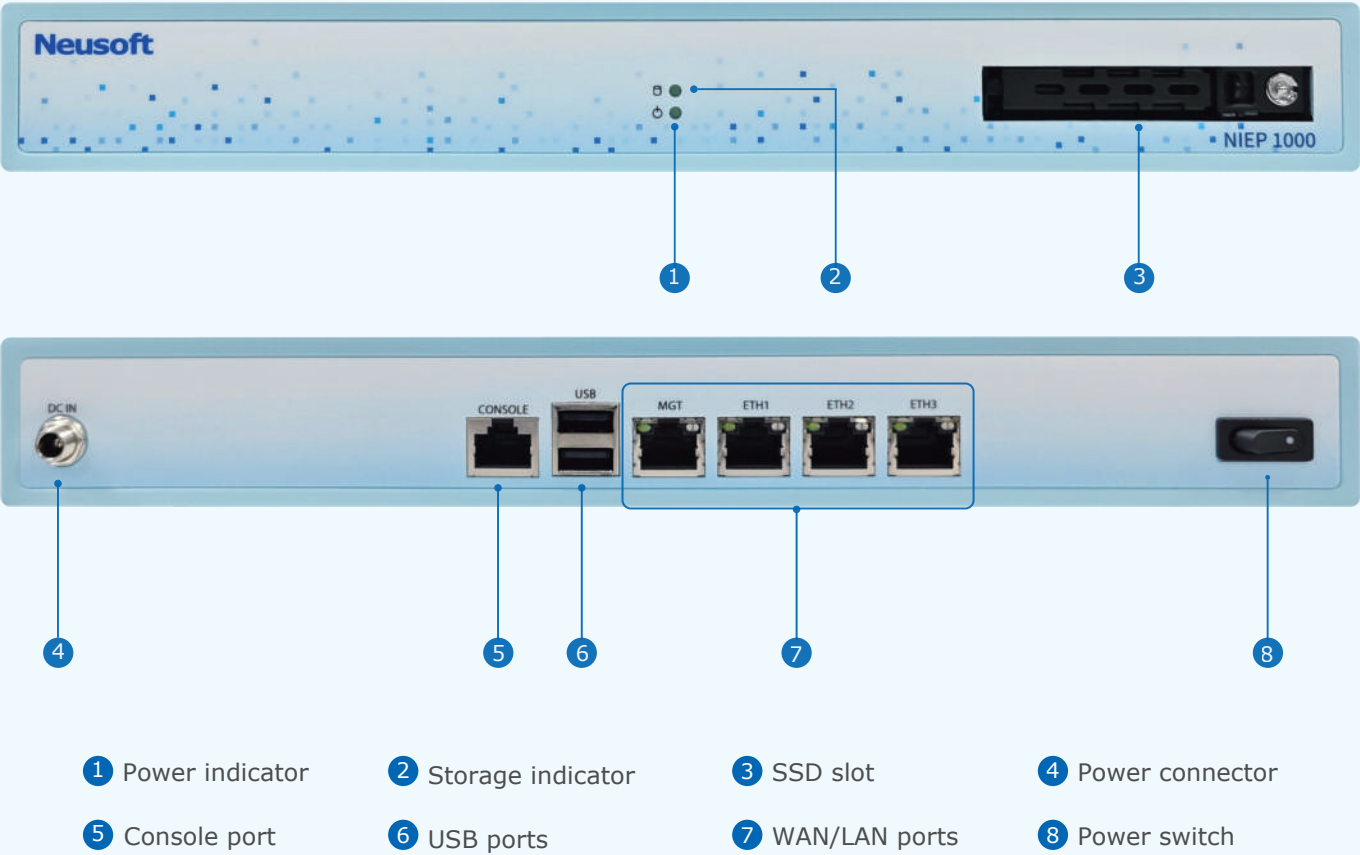
Performance

Performance	NIEP 1000
Throughput	2,000Mbps
Email processing	236 messages/min

Product Models

Model	Users	Mailboxes
NIEP 1000-P5	5	15
NIEP 1000-P15	15	45
NIEP 1000-P30	30	90
NIEP 1000-P60	60	180

Device Interfaces



Neusoft Corporation
7F Tokyo Fashion Town Building East Wing,
3-6-11 Ariake, Koto-ku, Tokyo, Japan
Postal Code: 135-0063
Tel: 03-3570-9322
E-mail: security_info@neusoft.com
Website: neteye.neusoft.com/en/

