

COMPREHENSIVE MARITIME COMMUNICATIONS AND BUSINESS OPERATION SOLUTIONS

For fleets big and small

SPEEDMAIL+

- Maritime email
- SMTP/POP3/IMAP
- Hosted email domains

SPEEDTRANSFER

- Data synchronization
- Planned maintenance systems
- Machine-to-machine

SPEEDMAIL LITE

- Email for small vessels
- Optimized for low bandwidth connections
- Single address

SPEEDNOAD

- Notice of Arrival/Departure Form submission
- Compliant with USCG
- Secure

SPEEDGUARD

- Anti-virus
- Anti-malware
- Cybersecurity

SpeedMail+

Secure and dependable cloud-based maritime email

SpeedMail+ offers cost effective and secure business email services for shipping and offshore customers. SpeedMail+ is perfect for fleets large and small with reliable, high-quality performance; top-notch security features; and the ability to scale. SpeedMail+ works by integrating with Microsoft® Outlook® and other messaging (POP3/SMTP/IMAP) applications to deliver emails in a highly compressed format for delivery via VSAT, Iridium Pilot® or any other IP link with Internet access.

HIGH PERFORMANCE

- SpeedMail+ works with multiple connections and adapts dynamically to bandwidth availability.
- Break-point restart technology reduces interruptions to message transfers, so your link connections are always efficient.
- SpeedMail+ can transmit and receive messages simultaneously to minimize connection times.

SCALABLE

- Use the SpeedMail+ Dashboard to send email from any computer on your vessel.
- Add an unlimited amount of email addresses, either using the speedmailplus.com domain, or your choice of a hosted corporate domain.
- Per vessel pricing with unlimited mailboxes provides financial predictability.
- Seamless archiving and secure storage and retrieval of 7 years of emails and attachments.
- Provides an auxiliary email client for the continuity of vessel operations.

SpeedMail+ is offered with SpeedGuard, SpeedTransfer and SpeedNOAD.

SECURE

- Encryption and multiple anti-virus and spam filters ensure all your emails pass through multiple layers of security.
- Protect against the latest types of email social engineering attacks, such as phishing.
- Advanced Threat Protection helps safeguard during a cyber-attack.

All SpeedMail+ features are provided as standard, at no extra cost.

SpeedMail+ On Windows PC & SpeedMail Lite Minimum Requirements

SOFTWARE:

Microsoft .NET Framework 4.6.2

OPERATING SYSTEM:

Windows 7 SP1 / Windows Server
2008 R2 SP1

HARDWARE:

1 GHz Processor, 512

MB RAM, 32-bit 4.5 GB /

64-bit 4.5 GB Disk Space

SpeedMail+ and SpeedMail Lite can be run on Microsoft server. SpeedMail+ can also run as a virtual appliance on SIGMA Gateway/Xtreme.

SpeedMail Lite

Email solution optimized for small vessels

SpeedMail Lite is a simple, stable and robust solution for vessels under 500 tons using low bandwidth connections. SpeedMail Lite provides a single address per vessel. SpeedMail Lite also includes:

- Simple email management including read, forward, reply, attachments and filing via any web enabled device.
- Shoreside dashboard allows rule and email management to help control costs and restrict unnecessary emails getting through.
- Encrypted and secure communications comply with data protection legislation.
- Includes automatic compression in both directions, full duplex transmission and restart from point of interruption, saving airtime costs.

SpeedGuard

Worry-free anti-virus protection

SpeedGuard provides comprehensive anti-virus and malware protection, as well as full management for IT administrators, for small to large ship networks. SpeedGuard is powered by the industry-leading endpoint solution, ESET, ensuring users receive world-class protection against viruses, malware, Trojans and dialers. SpeedGuard also improves detection against known network vulnerabilities. With SpeedGuard, all new devices, such as USB sticks, are scanned when inserted into protected machines.

SpeedGuard updates are designed with satellite bandwidth in mind, with only small files transferred and applied to connected workstations on board. Users can choose the frequency of updates: live, daily or weekly. With updates, users receive full reporting of a ship's network status via the SpeedMail+ Dashboard ashore, which shows online workstations, IP addresses (including DHCP assigned addresses) and update statuses. SpeedGuard updates are replicated locally, ensuring that offline workstations receive the latest anti-virus protection when they come back online.

SpeedTransfer

Fast, simple and flexible data exchange solution

Easily synchronize data—such as maintenance systems, regulatory reporting or crew training—between shore and vessel applications with SpeedTransfer. Create file management tasks and copy them between vessels for swift implementation of new applications on-board.

SpeedTransfer is ideal for planned maintenance systems and caters to the requirements of shipping companies.

AUTOMATE ANY TASK

- Fully automate routine tasks including data file transfer, remote folder synchronization, and system monitoring and setting.
- Easily create automated bi-directional file transfers between headquarters and your fleet from the shore-based management console.
- Equipped with a powerful scheduler, tasks can run automatically with no human intervention.

GAIN FULL CONTROL

- All tasks can be controlled centrally, removing the need for input from the crew.
- SpeedTransfer provides full reporting on complete or incomplete tasks and automatically synchronizes these reports to the shore-based management console.
- Send files in any format, overcoming email size limits.
- Integrate with third party systems, such as ERP systems, engine management systems, chart systems, and more.





SpeedNOAD

Electronic submission of Notice of Arrival/ Departure Forms

SpeedNOAD is a software solution for the submission of electronic Notice of Arrival/Departure (NOA/D) forms to the United States Coast Guard National Vessel Movement Centre (USCG NVMC). With SpeedNOAD, you can minimize submission time and cost by only submitting data within the eNOAD form, without the form itself. Decrease administration time with SpeedNOAD's intuitive form layout, with information requirements separated into specific categories. You can also use previously submitted forms as a template. Not only is SpeedNOAD easy to use, it's also secure. Stored form data is encrypted and only viewable in the SpeedNOAD application.

*All solutions can be run
on Speedcast's integrated
communication platforms
SIGMA Gateway and
SIGMA Gateway Xtreme.*



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