

Tumbleweed Desktop Messenger

Tumbleweed Desktop Messenger provides the “missing link” in email security – protecting sensitive corporate messages sent to any internal or external recipient by providing email encryption from the desktop that is secure, easy to use and practical to manage.



Desktop Messenger provides a critical new layer of messaging security, without adding to the IT burden because it integrates seamlessly with Microsoft Outlook and Tumbleweed’s comprehensive Secure Messenger platform to provide a solution that’s easy to deploy and easy to manage.

SECURING THE ‘MISSING LINK’

As organizations try to protect sensitive information and provide secure channels for communication, there is increasing concern about internal threats. While Tumbleweed provides multiple methods for securing messages leaving the corporate gateway, some messages are too sensitive to risk exposure within the organization. For example, communications regarding trade secrets, M&A activity or sensitive regulated information require secure end-to-end messaging. Unfortunately, desktop encryption solutions in the past have been notoriously difficult to use and painful to manage.

Tumbleweed has solved these problems with an elegant solution that is easy to use, practical to manage, and provides robust, standards-based encryption from the user desktop.

SIMPLE TO INSTALL, EASY TO USE

Desktop Messenger is extremely simple to install – without requiring administrative help. The Outlook plugin can be installed in minutes, and provides clear and intuitive buttons to securely send new messages and forward/reply to existing messages.

Desktop Messenger automates historically complex tasks such as enrolling users, deploying certificates and establishing secure connections (downloading recipient public keys). With Desktop Messenger, users merely push a button to assure end-to-end encryption for any new or existing message, and for all recipients.

STANDARDS-BASED SECURITY LEVERAGES EXISTING INFRASTRUCTURE

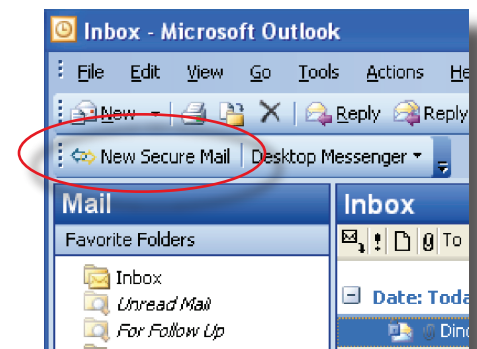
Desktop Messenger leverages robust, standards-based encryption technology, while making it transparent to use and easy to manage. Messages are encrypted using the S/MIME protocol with certificate storage, handling, and verification handled by the Secure Messenger server, which has been deployed by thousands of organizations worldwide – exceeding high levels of government and corporate testing and certification. No additional PKI or third-party products are required for this complete solution.

FEATURES

- Easy-to-use desktop encryption for sensitive communications
- Easy-to-deploy Outlook plugin adds intuitive “Send Secure” and “New Secure Mail” buttons
- Easy to manage with automated client installation and certificate handling
- Seamless integration with Tumbleweed Secure Messenger
- Provides secure delivery to any internal or external recipient without prior setup
- Supports mobile devices with standards-based S/MIME encryption
- Meets compliance standards for legal discovery with key escrow system

REQUIREMENTS

- Tumbleweed Secure Messenger
- Microsoft Outlook 2003 (SP2)



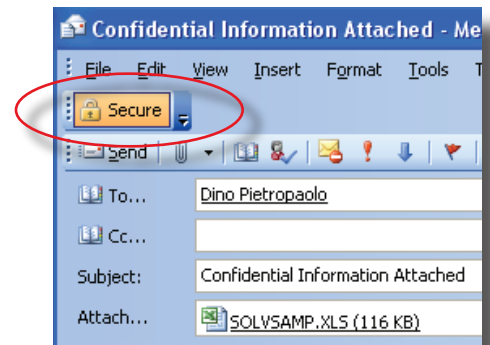
“New Secure Mail” button in Outlook

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SECURE DELIVERY TO ANY RECIPIENT

Desktop Messenger extends the universal delivery capabilities of Secure Messenger to the desktop. Encrypted mail can be sent to any recipient – inside or outside your organization, and it does not require prior setup (software or plugins) for the recipient. Desktop Messenger works seamlessly to deliver secure messages to all of these types of recipients:

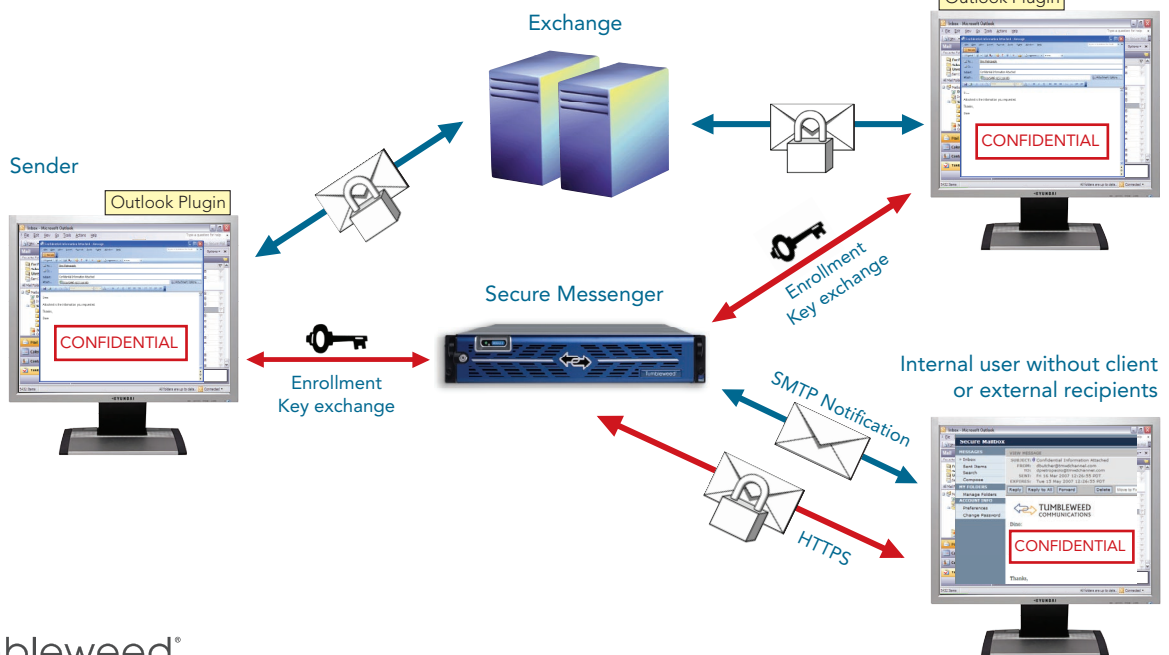
- » **Existing recipients with the Outlook plugin:** Encrypted mail can be sent back and forth without the sender or recipient ever leaving Outlook.
- » **New internal recipient without the Outlook plugin:** Secure messages to first-time internal recipients are automatically routed to Secure Messenger for Web-based delivery. Recipients receive an email notification using Tumbleweed's patented technology. The notification will also include a link to quickly download the Outlook plugin for future use.
- » **External recipients:** Secure messages can also be sent to any recipient outside the corporate firewall and automatically routed to Secure Messenger for delivery, requiring no prior relationship or client software for the recipient.



Secure email button

MEETS COMPLIANCE NEEDS

Tumbleweed understands the stringent compliance requirements for many organizations. Tumbleweed solutions can be found in all branches of the U.S. military and 8 of the top 10 banks. Tumbleweed knows security. Desktop Messenger is designed to improve compliance-related security, while assuring that legally mandated e-discovery can be achieved in the future with a robust key escrow system.



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