

LARGE FILES

The smartest way to send large files



Reduced server and admin workload

NoSpamProxy® Large Files allows you to transfer files of any size directly from your email client, bypassing size restrictions of the client, with just a single click and without media disruption. The deployment is straightforward and similar to sending conventional attachments. In contrast to widely-used file transfer services, the data is provided via the your own web server and transmitted via SSL encryption. Thus, security-critical business requirements and IT governance guidelines are met.

A rapidly growing problem

The Radicati Group's regularly published reports on worldwide email usage show that the average size of files that users attach to emails is increasing dramatically from year to year. As a result, corporate email infrastructures are heavily burdened and the sending of large files is severely restricted or generally prohibited by setting limits. In individual cases, the limit must then be raised on a case-by-case basis after a request to an administrator has been made; in other cases, an FTP upload or download must be approved. These problems are avoided when relying on NoSpamProxy Large Files for the sending of large-sized files via email.

Easy transfer of all file sizes

NoSpamProxy Large Files automatically manages the uploads of files to a corporate web portal. To do this, the attachment is replaced by a link that the recipient only has to click on. The attachment can then easily be downloaded from a TLS-encrypted website. The recipient can also reply to the sender in the same way and upload one or more files. This allows you to send large attachments easily and securely. The administration interface of NoSpamProxy Large Files allows you to configure the settings quickly and easily. The interface also offers additional reporting functions, for example for sales campaigns to determine which addressees of an email campaign have downloaded a particular file.

Web Portal access for external recipients without invitation

With NoSpamProxy Large Files, external communication partners can use the Web Portal even if they did not receive an invitation link. This enables companies to offer their partners an easy way to exchange information via a protected channel, including the exchange of large files.

With NoSpamProxy Large Files the sending of large-sized attachments is as simple as sending a conventional email. NoSpamProxy is the only secure email gateway to offer seamless integration of email security features for email encryption and features for the defense against spam and malware.



The size of email attachments is growing constantly

How much administration effort and headaches has the Outlook error message „Attachment size exceeds the allowable limit“ caused you already? With NoSpamProxy Large Files you can transfer large-sized attachments easily via email and bypass size restrictions of the email client.

Attachment management based on file characteristics

For effective attachment management, administrators can use rules to determine how to handle email attachments. The file type and file size can be used as conditions for the rules. Also, when sending large-sized attachments, these attachments can be separated from the email and sent via the NoSpamProxy Web Portal. The separation is performed either on the gateway or on the email client, using the NoSpamProxy Outlook Add-In.

Perfect synergy between NoSpamProxy Large Files, Encryption and Protection

If you use NoSpamProxy not only for the secure transfer of large files, but also for protection against spam and malware and for email encryption, you will gain added security:

- Smart integration with NoSpamProxy Protection: Sending large attachments with NoSpamProxy Large Files is especially useful for NoSpamProxy customers who already use the CDR function (Content Disarm and Reconstruction) to ensure enhanced security when receiving emails. For example, CDR can convert a Word file into a PDF file and deliver a macro-free version of the content to the recipient. When combined with NoSpamProxy Large Files, the original document can also be quarantined.
- Thresholds for rejecting messages suspected of being spam or malware can be increased if regular communication with business partners is encrypted and signed.
- Spam and malware scanning can be efficiently performed at the same gateway used to decrypt emails. If other solutions are used, re-routing is required, resulting in loss of time and performance.
- The same Web Portal is used for smart attachment management, Content Disarm and the Large Files module. This allows for great flexibility in configuring the handling of large files and different file types.
- NoSpamProxy Large Files also builds on the Level of Trust technology: You can easily specify whether attachments from known communication partners are directly sent to the recipient and only attachments of unknown communication partners are added to the quarantine.
- Additional benefits by coordinating the functionalities of the NoSpamProxy modules.

Distinguishing features:

- Transfer of large files directly from your email client.
- High-level security through TLS encryption.
- Avoid multiple archiving of files in Outlook folders and reduce backup costs.
- Simple and fast, without media disruption.
- Reduced workload on your existing email infrastructure and bandwidth economisation.
- Email reply option lets users send large-sized attachments
- Web Portal access for external recipients without invitation

” In contrast to a conventional FTP server, NoSpamProxy® Large Files integrates all data handling into the familiar email environment of our employees, facilitating a high level of security.

Peter Gerfer, IT Systems Engineer,
Deutscher Ärzte-Verlag

