## Contents

ow to add a page counter
ow to rename files and attachments 4
ow to export selected fields 9
. TMCPRO How to Process Attachments 10
ow to add a page counter
ow to create a PDF/A 17
ow to encrypt pdf files
ow to convert emails via command line 22
ow to generate a report



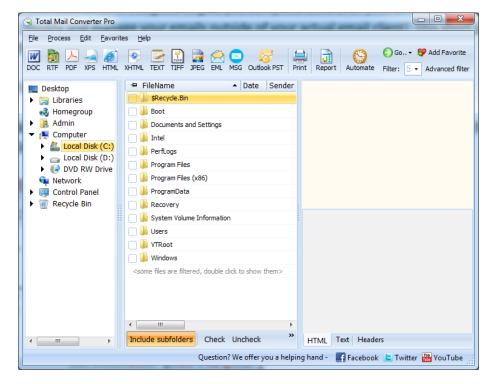


# How to Start/Select Files

Total Mail Converter Pro

Before you can begin using the <u>Total Mail Converter Pro</u> you'll need to indicate which email files you're interested in working with. Our Total Mail Converter Pro is designed to give you complete control of your emails and their attachments. Organize, archive, modify and manage your emails outside of your actual email client! This short guide will demonstrate how to get started.

- 1. Begin by launching the Total Mail Converter Pro.
- 2. With the app open, you can browse your computer's navigation structure using the list in the left sidebar. Selecting an item from this list will open an expanded list view.



3. Several features have been added to help you build and refine your search. Toggling the Include subfolders button will reveal the entire architecture of your drive(s). The **Check/Uncheck** and **Check All / Uncheck All** functions let you target an entire list worth of files and folders in a single click.

<					
Include subfolders	Check	Uncheck	Check All	Uncheck all	Restore last selection

**Tip**: accidentally click on the wrong file? Need to back track? The **Restore last selection** button lets you quickly and easily revert to your previous file selection.



4. Now that you've selected which files to work with, you'll need to choose a format. Click on the icon in the icon toolbar that matches your format of choice. You can also select formats from the **Process** dropdown menu.

File	Process	Edit	Favorite	es Hel	р			
								Outlook PST

5. Clicking on a file format will open its options window. From here you can customize your target documents by applying a variety of options designed to let you determine the appearance and behavior of your converted files.



# How to Rename Files and Attachments

Total Mail Converter Pro

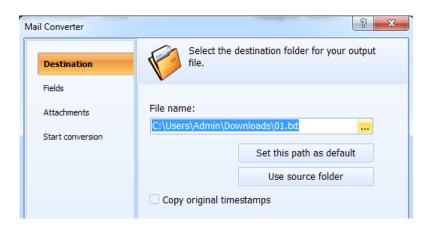
Total Mail Converter Pro helps you to keep your email client(s) organized by letting you **rename emails and their attachments** during the conversion process. Available for use with all formats, this useful feature ensures that once your project files have been converted -- they will not be mistaken as the originals! Besides, you will always know which attachment belongs to which email.

### Renaming One File

- 1. With the <u>Total Mail Converter Pro</u> open, locate the files that you want to work with. Check the box next to the file that you want to include.
- Choose a target format from the available toolbar icons (clicking on **Process** reveals a list of supported formats). For this example let's select the TEXT format.



3. Clicking on the format icon opens the **Options** window. Starting with **Destination**, you can fine-tune the appearance, behavior and functionality of your target files.



4. You'll see that a string of text has been auto-filled in the **File name** field. This sample "destination" includes a path to the original folder, the date of the email, the original title, and a new extension (.txt in this case because we chose to save our file as TEXT).



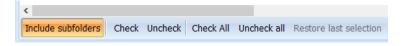
5. You can change the destination path and **rename** your target files in a couple different ways. The first involves typing new information into the File name field. You can also rename your file by clicking the [...] button just to the right of File name. This will open the **Save as** view.

Mail Converter	8 ×	😪 Save As	X
Destination	Select the destination folder for your output file.	Admin > Downloads	✓ 4→ Search Downloads
Fields	File name:	Organize 🔻 New folder	<b>I</b> • <b>(</b> )
Attachments Start conversion	C:\Users\Admin\Downloads\ <u>NEW_TITLE</u> bt Set this path as default	Favorites	No items match your search.
	Use source folder	Downloads ≣ Recent Places	
	Copy original timestamps	J Music	
		Documents	
		Music     Pictures	
		File <u>n</u> ame: NEW_TTTLE.bt	•
		Save as <u>type</u> : bt files (*.txt)	
	<< Back Next >> Start! Cancel	Hide Folders	Save Cancel

### Renaming Multiple Files

What happens though, when you want to rename more than one email? Actually, that's no problem! In fact, one of Total Mail Converter Pro's coolest features is its ability to **process in batch**; meaning, you can take a whole batch of files and apply changes to them all at once. To learn more about how to rename an entire group of emails, continue reading.

1. With the Total Mail Converter Pro open, select the files that you plan to rename. You can make quick work of this by taking advantage of the convenient **Check All / Uncheck All** feature at the bottom of the main interface.



2. Next choose your target format. You can click on any of the toolbar icons, or select format from the **Process** menu. For this example, let's create a PDF.



3. With more than one file selected, you'll notice that a more expanded set of template options becomes available.



Mail Converter	२ <mark>×</mark>				
Destination	Set destination file name template				
File name	-				
Fields	Template:				
Attachments	[nn]. [date] - [subject] Available macro:				
Appearance	[nn] - message index [subject: <chars to="" use="">] - mail subject</chars>				
Header 🕨	[sender: <chars to="" use="">] - mail sender [sender.name:<chars to="" use="">] - mail sender's name</chars></chars>				
Footer 🕨	[sender.email] - sender's email [recipient: <chars to="" use="">] - first mail recipient</chars>				
Document 🕨	[date: <format>] - mail date, [date:yyyymmdd_hhnnss] [ifattach:<any text="">] - add text only if attachment exists [name] - source file name</any></format>				
Start conversion	[page] - first document page number				
	Sharepoint compatible file names 🕜				
	Clear subject from prefixes (RE, FWD, etc.)				
	Counter [nn]				
	O Start from last processed number (3)				
	• Start from: 1 🛟				
	<< Back				

4. Now that the **Set destination file name template** is open, you can reference the list of available macro commands to begin creating your own templates for use in batch conversion. Notice how the default template is structured in the Template field?

Template:	
[nn]. [date] - [subject]	

Following this sample set up, your files will be converted in batch and the resulting file names will appear as so **[nn]** = number email appears in folder list, **[date]** = date of the email and **[subject]** refers to the email title.

Using the template featured above will produce a set of converted documents that appears as:

🔰 01. 1_5_2015 - enquiry	1/8/2015 9:32 AM	PDF File	88 KB
🔰 02. 6_23_2014 - Install Error	1/8/2015 9:32 AM	PDF File	63 KB
y 03. 1_5_2015 - Lost software	1/8/2015 9:32 AM	PDF File	69 KB
y 04. 11_27_2014 - Need help before purch	1/8/2015 9:32 AM	PDF File	1,018 KB
🔰 05. 1_5_2015 - Total Excel Converter X	1/8/2015 9:32 AM	PDF File	99 KB
<b>以</b> 06	1/8/2015 9:32 AM	PDF File	21 KB
🔰 07. 6_20_2014 - Mail ConverterX	1/8/2015 9:32 AM	PDF File	251 KB
🔰 08. 1_5_2015 - registration code	1/8/2015 9:32 AM	PDF File	35 KB
🔰 09. 11_26_2014 - total pdf converter	1/8/2015 9:32 AM	PDF File	137 KB



Let's try another example using the template. This time let's set it to **[subject]. [date] - [recipient]** and see how the output files differ from the first example.

1/8/2015 9:52 AM	PDF File	88 KB
1/8/2015 9:52 AM	PDF File	63 KB
1/8/2015 9:52 AM	PDF File	69 KB
1/8/2015 9:52 AM	PDF File	1,018 KB
1/8/2015 9:52 AM	PDF File	99 KB
1/8/2015 9:52 AM	PDF File	21 KB
1/8/2015 9:52 AM	PDF File	251 KB
1/8/2015 9:52 AM	PDF File	35 KB
1/8/2015 9:52 AM	PDF File	137 KB
	1/8/2015 9:52 AM 1/8/2015 9:52 AM 1/8/2015 9:52 AM 1/8/2015 9:52 AM 1/8/2015 9:52 AM 1/8/2015 9:52 AM 1/8/2015 9:52 AM	1/8/2015 9:52 AM         PDF File           1/8/2015 9:52 AM         PDF File

As you can see, changing the macro commands changes the structure of the target documents file names. Some of the data is the same, but it has been reordered.

5. At the bottom of the File name batch template interface, you'll notice a couple more options. These are available to help you further refine batch processing commands. For example, the Counter [nn] feature lets you start where you left off the last time you converted emails, this is possible because the Total Mail Converter Pro remembers. Simply click the box next to Start from last processed number to activate. Alternately, Start from lets you choose to begin batch processing from the first email that appears in the list.

Clear subject from prefixes (RE, FWD, etc.)				
Counter [nn] Start from last processed number (1)				
Start from: 1 \$				

**Tip**: Checking the box next to **Clear subject from prefixes** will remove any prefixes (RE, FWD, etc.) from the subject titles.

### **Renaming Attachments**

At this point you may be thinking "That's nice, but what about attachments"? Good news! With the Total Mail Converter Pro you can rename attachments too.

1. With the Mail Converter Pro Options window open, click on **Attachments** in the left sidebar. Here you can choose how you want to handle email attachments during the file conversion.

2. Using the Attachment file name template found at the bottom of the Attachments options list, you can create templates that let you rename attachments. Click the [?] to the right in order to reveal the template.



Mail Converter	8 22
	Attachment's file name template
Destination	Give attachments new descriptive names. Type any text and/or use the macros. The following macros are available:
File name	[mail] - add the name of the email     [mail index] - add the counter of the corresponding email
Fields	<ul> <li>[attach:<chars to="" use="">] - add the name of the attachment. If it is long you can limit it to any number of chars</chars></li> </ul>
Attachments	<ul> <li>[attach_index] - add a counter to the attachment (if there are 2+ attachments)</li> </ul>
Appearance	Example: [mail]_[attach] - add email's file name before the attachment's name
Header 🕨	
Footer 🕨	
Document 🕨	
Start conversion	
	Attachment file name template:
	?
	<< Back         Next >>         Start!         Cancel

**Tip**: by default all attachments are renamed by this scheme **[mail]\_[attach]**. This comes in handy when you want to know which attachment belongs to which email. However, you can change the default scheme any time.



# How to Export Selected Fields

Total Mail Converter Pro

One of the main benefits of the Total Mail Converter Pro is that it lets you export selected fields to target documents. In fact, this powerful functionality is applicable across all supported formats; whether you're creating a PDF or a JPEG, you can selectively pick and choose which fields to include.

1. After selecting your email files, tell the <u>Total Mail Converter Pro</u> which format to save them in. Click the toolbar format icon that matches your preference, or click the **Process** tab above it.



2. Next, in the Total Mail Converter Pro options view, click on the **Fields** tab in the left sidebar. This will open the **Select fields you want to export** view.

Mail Converter		? <mark>x</mark>
Destination	Select fields you want to export	
Fields	The fields to export	_
Attachments	Sender	
Appearance	Sender IP	
Header 🕨	✓ Recipient CC (Copy to)	
Footer 🕨	BCC (Blind carbon copy)	
Document 🕨	🗹 Date	
Start conversion	<ul> <li>□ Show date in UTC</li> <li>✓ Subject</li> <li>✓ Body</li> </ul>	
	Include RFC-822 headers	
	Do not access Internet for images	
	<< <u>B</u> ack <u>N</u> ext >> <u>S</u> tart!	<u>C</u> ancel

3. At this point you can choose which email fields to include by checking the box next to each of them.

**Tip:** when you export selected fields with the Total Mail Converter Pro, you are able to export just 1 or all the fields at a time.



## How to Process Attachments

Total Mail Converter Pro

When it comes to emails, the message body is often only half of what's being shared. Oftentimes, emails include attachments as well. Part of what sets the <u>Total Mail Converter Pro</u> apart from other converters is its ability to work with email attachments. To that end we've included a variety of features that let you choose how to handle email attachments at the time of conversion.

1. Once you've decided which email message to work with, you can tell the Total Mail Converter Pro how to handle any associated attachments. With the Total Mail Converter Pro **Options** window open, click **Attachments** in the left sidebar.



- 2. Here you'll see a list of different attachment-based options. Clicking different boxes in combination determines how your attachment will behave after your file is saved.
- 3. Click the boxes next to the different features in order to create the target outcome that best suits your project needs. Refer to the *Attachments Feature Guide* below to see how each feature works.
- 4. Once your satisfied that everything is just right click the **Start** button to begin conversion.

### Attachments Feature Guide

This guide will give you a better idea of what all the various Attachments options do. Although each feature serves its own purpose, you'll discover that having multiple features checked at the same time can generate some very useful functionality.

Attachment info indicates that you want to include a reference to the attachment in the email summary that appears in the header.

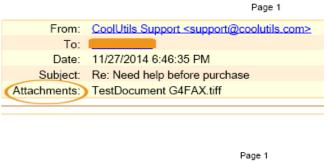
**Tip**: when **Attachment info** is the only box checked your target document will have a reference to an attachment existing as part of the original email, but those attachments will <u>not</u> be saved.

**Save attachments** lets Total Mail Converter Pro know that you are interested in saving the email attachments that are associated with the main email body.

Tip: the Total Mail Converter Pro is able to work with all types of attachment (file format)!

#### **About Saving Attachments**

Notice the difference in the header attachment fields? When the attachment filename appears in blue underlined text, this means that you have opted to include the attachment as part of your document. The attachment can be viewed by scrolling down below the main email message.



	-
From:	CoolUtils Support <support@coolutils.com></support@coolutils.com>
To:	
Date:	11/27/2014 6:46:35 PM
Subject:	Re: Need help before purchase
Attachments:	TestDocument G4FAX.tiff

**Attachments in a new folder** lets you save attachments to an entirely new folder. This can be very helpful when you need to keep things organized!

**Tip**: the **Attachment file name template** that appears at the bottom of the options window lets you rename your attachments and specify which folder to save them in.



Attachment's file name template	×	Attachment file name template:
<ul> <li>Give attachments new descriptive names. Type any text and/or use the macros. The following macros are available:</li> <li>[mail] - add the name of the email</li> <li>[mail_index] - add the counter of the corresponding email</li> <li>[attach:</li> <li>(attach:</li> <li>(and use&gt;] - add the name of the attachment. If it is long you can limit it to any number of chars</li> <li>[attach_index] - add a counter to the attachment (if there are 2+ attachments)</li> <li>Example: [mail]_[attach] - add email's file name before the attachment's name</li> </ul>	1	[mail_files\ ? About the File name Template For more information on how to structure your file names, click the (?) right of the file name template field. Here you can access a helpful overview on how to set up your files prior to conversion.
Close	)	

**Unpack zipped attachments** instructs Total Mail Converter Pro to take any compressed files that have been attached to your email and unpack them during the conversion process.

**Include attached images into document** tells Total Mail Converter Pro to embed image attachments directly into the target document. All popular image file types are supported (JPEG, TIFF, BMP, PNG, ICO, GIF and more).

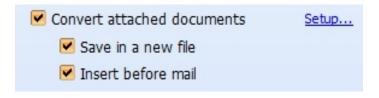
Mail Converter	<u>ନ୍ଧ</u>		
Destination	What do you want to do with attachments?		
Fields	Attachments		
Attachments	Attachment info		
Appearance	Save attachments		
Header 🕨	<ul> <li>Attachments in a new folder</li> <li>Unpack zipped attachments</li> </ul>		
Footer 🕨	Include attached images into document		
Document 🕨	Fit large images to page		
Start conversion	Convert attached messages		
	Convert attached documents Setup		
	Save in a new file		
	Insert before mail		
	Attachment file name template:		
	?		
	<< <u>B</u> ack <u>N</u> ext >> <u>Start!</u> <u>C</u> ancel		

#### Sample settings

Using the following configuration allows you to embed image attachments into your document. Images will appear below the message body. If images are used in the signature in the body of the email, they will be incorporated into PDF in the same position. **Fit large images to page** allows you to take image attachments that would normally be too big to fit inside your target document, and shrinks them down to a more manageable size that will fit your page.

**Note**: Total Mail Converter Pro accomplishes the fit to page by aligning your image to the top left corner and left side margin. From here it recalculates image dimensions to ensure a proper fit!

**Convert attached documents** instructs the Total Mail Converter Pro to convert any attached documents along with the main email. Checking the box next to **Save in a new file** lets the converter know to save any attached documents to a new file. **Insert before email** lets you structure your target document so that any attachments appear before the email (instead of after, which is the default behavior).



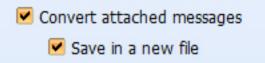
#### About the Setup Feature

Clicking the **Setup...** link will open the Convert attached documents format selection view. Here you can specify which formats you want the Mail Converter to handle automatically when they are encountered as attached documents.

👂 Convert Documents		×
Convert attached docu	ments	
PDF pdf HTML HTML htm htm Mhtml Word		<u> </u>
<pre></pre>		
vis		Ţ
	<u>о</u> к	<u>C</u> ancel

**Convert attached messages** lets Total Mail Converter Pro know that you're interested in converting your email-based attachments. For example, if you receive an email that has another email attached to it, this option indicates that you want to convert the attached message as well as the message body.

**Tip**: click Save in a new file to indicate that you want to save them to a separate (new) file.



**Save in a new file** is closely associated with the Convert attached messages function. This feature lets you choose between saving your email message and attachment together, or to save the attachment in a separate file.





# How to Add a Page Counter

Total Mail Converter Pro

Adding a page counter to your target file is a great way to keep track of documents that require numbering. Whether stamping bates numbers atop legal documents, or adding a running count to business invoices, Mail Converter Pro's **page count** feature helps you organize and track your documents.

- 1. Begin by launching the <u>Total Mail Converter Pro</u>.
- 2. Locate the email file you want to work with and place a check in the box next to it.
- 3. Select a target format for conversion. Many popular formats are supported (DOC, PDF, XPS, HTML, JPEG and more)!



4. Once you've chosen the target format, the Total Mail Converter Pro **options** window will open. Click on **Header** in the left sidebar.

Mail Converter	? ×
Destination	Tune the page header
Fields	✓ Header Page [page] ✓
Attachments	Position
Appearance	E Left E Center Right
Header 🗸	Margins (inch)
Text	Тор: 0.20 🗘
Image	Font Tahoma, 10pt, Black
Footer 🕨	Embed font into PDF
Document 🕨	Numeration
Start conversion	Start from: 1 🛟
	Sequential numbering
	(if unchecked the system starts over with each
	Digits: 1 🗘
	<< Back Next >> Start! Cancel

www.CoolUtils.com



- 5. At the top of the **Tune the page header** interface, you'll see a box labeled **Header** check the box to continue.
- Next, click the yellow arrow to the right of the Header field to reveal the menu. Here you can choose between
  [Page Counter] and [Page Counter] of [Total Pages]. Both options will add a page counter to your document.
  The difference between the two styles is in how the counter will display. For example: 1, 2, 3 ... or 1 of 10, 2 of
  10 and so on.

🗹 Header	[Page Counter]	
Position	[Page Counter] [Page Counter] of [Total Pages] [Current Date] [File Name] confidential	

7. Several other options are available to help you customize the look and feel of your page counter. See below for descriptions.

Tip: page counters can be placed in the document Header and Footer. The choice is yours!

## **Header Options**

**Position** lets you control where your page counter will appear in the header. You can choose to align the counter to the Left, Center or Right of the header.

**Margins (inch)** lets you to adjust the padding that exists between the top border of the header and page counter. By default, the up/down arrows let you adjust in increments of 1/10th of an inch.

**Tip:** by highlighting the margin number, you can replace it with other values.

**Font** lets you use any font face stored on your hard drive. Clicking the Font button will open the Font interface and give you direct access to a list of your system fonts. You can adjust font style, size, add effects and change font color.

Tip: there's even an option to change font script from Western characters to other alphabets

**Embed font into PDF** lets you make it so that the fonts in your target document will appear exactly the same as they do in the original; no matter what program you use to view it, or which fonts are available on the users' system.

**Numeration** lets you choose what number to have the page counter **Start from**. An incredibly helpful feature when you want to begin from a number other than one.

	E Left	E Center	🗐 Right
ľ	largins (inch)		
	Font	Tahoma	<mark>, 10pt, B</mark> lack
er a	lphabets!		
	Embe	ed font i	nto PDF

Position

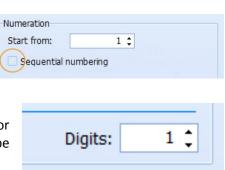
Numeration	
Start from:	1 ‡

**Sequential numbering** helps you keep track of where you left off. Use this feature when you need to start document counts from a number other than one.

**Digits** lets you decide how many placeholders the counter should include; for example if set to (3) and starting from (1) your first page in the sequence will be numbered "001" and the next will be "002".

## **Footer Options**

The options available for adding a page counter to the document footer are the same as those listed for header with *one exception*. When you modify the **Margins** of a page counter in the footer, you will be adjusting the padding between the bottom border of the footer and your page counter (instead of the other way around).







## How to Create a PDF/A

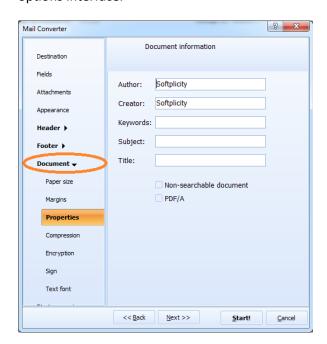
Total Mail Converter Pro

If you've ever wanted to share a digital document, but weren't sure if the data would arrive 100% intact, then sending a DF/A is the answer! Not only does the Total Mail Converter Pro let you convert your email files into the popular PDF format, but you'll be able to save them as PDF/A too! The perfect option for when you need to ensure accuracy and longevity, the PDF/A standard imposes certain restrictions on your document. For example audio/video, JavaScript and executable links are not allowed; all fonts must be embedded and so forth. The PDF/A standard eliminates most, If not all the factors that have been proven to erode your document quality over time leaving you 100% confident that your target documents will withstand the test of time.

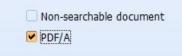
- 1. Start with opening the Total Mail Converter Pro.
- 2. Next, decide which file(s) you want to convert and check the box(s) beside them.
- 3. Click on the PDF icon in the toolbar, this will open the Total Mail Converter Pro options window.



4. From here, select **Document** in the left sidebar. Afterward, click **Properties** to open the **Document information** options interface.



5. At the bottom of the Properties options, you'll see **PDF/A**. Simply tick the box next to PDF/A to let the Total Mail Converter Pro know that you want your target PDF to be saved as a PDF/A.



**Tip**: checking the box next to **Non-searchable document** lets you create a file that not only adheres to PDF/A standards; it will be saved as an unsearchable image.



## How to Encrypt PDF Files

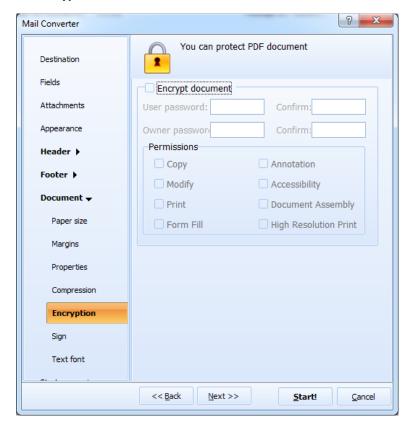
Total Mail Converter Pro

Occasionally, it becomes necessary to save your document in an encrypted state. The Total Mail Converter Pro includes a variety of different features designed to give you total control over who can view your PDFs, and ultimately how recipients are allowed to use them. Following the quick step-by-step guide below will give you a better idea of what these options are.

- 1. With the <u>Total Mail Converter Pro</u> open, indicate which file you want to encrypt by placing a check in the box next to the file name.
- 2. Next, choose PDF from the list of supported formats (you can select PDF from the **Process** menu or click on the PDF toolbar icon).



3. This will open the Total Mail Converter Pro options view. Click the **Document** tab in the left sidebar; then click on **Encryption**.



www.CoolUtils.com

4. Looking at the protections interface – notice that all of the options are gray? That's because you need to tell Total Mail Converter Pro to use encryption. By default the program produces PDF files that are not encrypted. Click the box next to Encrypt document to begin defining your security options.

Mail Converter	2 X
Destination	You can protect PDF document
Fields	Encrypt document
Attachments	User password: Confirm:
Appearance	Owner passwori Confirm:
Header 🕨	Permissions
Footer 🕨	Copy Annotation
	Modify Accessibility
Document 🗸	Print     Document Assembly
Paper size	Form Fill     High Resolution Print
Margins	
Properties	
Compression	
Encryption	
Sign	
Text font	
	<< <u>B</u> ack <u>N</u> ext >> <u>Start!</u> <u>C</u> ancel
	<< <u>B</u> ack <u>N</u> ext >> <u>Start!</u> <u>C</u> ancel

5. First you will need to decide whether or not a password will be required to access the document. It's possible to set an **Owner password** and a **User password**. The **Confirm** field verifies that the password has been typed correctly.

🛛 Encrypt docu	ment	
Owner password	abc123	Confirm:
User password:	lmn456	Confirm:

Note that **User Password** is required to open and view the document. This password encrypts the document so that the contents are only viewable by those with the password.

**Owner Password** is required to edit the content, but not to view the document. Anyone with an owner password gets all user permissions and can view, copy, modify, annotate print, etc. the PDF file.

You can set any or both passwords.

6. Next, set the **User permissions**. Tick the box next to each of the permissions you'd like to include. Use User Permissions to allow users (those without the owner password) some editing options. For example, you may allow users to fill forms and annotate the PDF file, but they won't be able to modify the document or print it. Refer to the User Permissions Glossary (below) for a brief description of each permission.



User permissions	
🗹 Сору	Annotation
Modify	Accessibility
Print	Document Assembly
🗹 Form Fill	🗹 High Resolutuin Print

## User Permissions Glossary

User permissions determine what others are allowed to do with your shared PDFs, and how those documents will function out there in the cloud. Total Mail Converter Pro includes several options that let you tweak permissions beyond adding a password. Remember that those with Owner Password are granted all user permissions automatically. For more details refer to http://www.adobe.com.

**Copy** lets users make their own copy of the document. Leaving the Copy box unchecked means that other users will not be able to save a copy of the file.

Annotation gives users the ability to add their own notations and comments to your shared PDF.

**Modify** determines whether or not another user has permission to change (or make modifications to) your shared PDF file.

**Accessibility** allows accessibility utilities, such as VoiceOver, to have access to the text of the document. If unchecked some visually impaired readers may have difficulties reading your PDF.

**Print** makes your shared documents printable. If the Print box is left unchecked, users of your document will not be allowed to print their own copy.

**Document Assembly** involves whether or not users are allowed to assemble the document (insert, rotate, or delete pages and create bookmarks or thumbnail images).

Form Fill lets users fill in the forms in your PDF.

**High Resolution Print** lets users receive and work with a high resolution print quality PDF. When this is left unchecked, the PDF will only be reproducible at a lower quality resolution.





# How to Convert Emails via Command Line

Total Mail Converter Pro

True to our design philosophy, Total Mail Converter Pro provides users with a variety of ways to process emails. As part of that we've built-in special functionality that lets you combine email files via the command line. Once you've added all your options settings, our user-friendly GUI can help you create a .bat file. Simply click the **Create command (bat) file** with current settings (located under the **Start conversion** tab). Save the .bat and then double-click it to run.

Watch <u>this video</u> for more info.



**TIP**: If you know there will be multiple instances in which you will need to use the same settings, creating a .bat file for reuse purposes is a great way to save time!

## List of Available Commands

**Usage:** MailConverterPro.exe <source> <destination> <options> If you have a path with spaces use quotation marks.

# Options:

- -lang Used language
  - ar Arabic (Saudi Arabia)
  - cs Czech (Czech Republic)
  - da Danish (Denmark)
  - de German (Germany)
  - es Spanish (Spain, Traditional Sort)
  - fr French (France)
  - it Italian (Italy)
  - ja Japanese (Japan)

- ko Korean (Korea)
- nl Dutch (Netherlands)
- pt Portuguese (Brazil)
- ru Russian (Russia)
- sv Swedish (Sweden)
- zh Chinese (Traditional, Taiwan)
- en English (United States)
- -log Don't show errors. Write them to the log file
- -verbosity Log file verbosity
  - error Write to log file only errors (default)
  - detail Write detailed log file
- -logmode Log file mode
  - overwrite Overwrite (default)
  - append Append
  - -list File with files mask to convert. Simple text file, each file on new line
- -Recurse:off Include subfolders
- -do Delete originals
- -kfs Keep folder structure
- -fo Force overwrite existed files
- -limit Limit converted files to count
- -combine:off Combine all files into one document (pdf, tiff)
- -sort Sort source file list
  - unsorted Unsorted, natural order (default)
  - name Sort by file name
  - date Sort by file modification date
  - numbers Sort by numbers in file name
- -ext Use custom extension for output files
- -optionfile text file with options to use, "opt=value", one line one option definition
- -c Convert to
  - DOC convert to DOC
  - **RTF** convert to RTF
  - **PDF** convert to PDF
  - XPS convert to XPS
  - HTML convert to HTML
  - XHTML convert to XHTML
  - TXT convert to TEXT
  - **TIFF** convert to TIFF
  - JPEG convert to JPEG
  - EML convert to EML
  - MSG convert to MSG
  - PST convert to Outlook PST
- -template Destination file name template
  - [name] source file name
  - [subject] mail subject
  - [sender] mail sender
  - [recipient] first of mail recipients
  - [date:format] mail date
- -atemplate Attach file name template



- [mail] email file name
- [mail\_index] email number
- [attach] attach original file name
- [attach\_index] attach index
- -sharepoint:off Remove not compatible with Sharepoint symbols from filenames
- -sender:off Export "sender" field
- -rcpt:off Export "recipient" field
- -cc:off Export "cc" field
- -bcc:off Export "bcc" field
- -date:off Export "date" field
- -subject:off Export "subject" field
- -body:off Export message body (default)
- -attach:off Save attachments
- -SharepointComp:off Sharepoint Compatible
- -iattach:off Export attachment information
- -uattach:off Unpack zipped attachments
- -images:off Include attached images into document
- -msg:off Convert attached email messages
- -smsg:off Put attached e-mail messages into separate document
- -docs:off Convert attached documents (only PRO version)
   By default, Mail Converter exports all fields, save attachments in the document folder and converts attached
   emails. If you want to change default behaviour, you should set all needed keys
- -sdocs:off Put converted documents into separate files (only PRO version)
- -rfcheaders:off Export RFC-822 (transport) headers
- -css External CSS file
- -dinet:off Disable access to Internet (do not load images from Internet)
- -dpi DPI specifies the resolution (dots per inch) of the acquired image
- -pc PDF file compression
  - Fastest Fastest compression
  - Normal Normal compression
  - Maximum Maximum compression
- -mp PDF master (owner) password
- -up PDF user password
- -perm PDF user permissions
  - **Copy** Copy
  - Modify Modify
  - Annotation Annotation
  - FormFill FormFill
  - Accessibility Accessibility
  - DocAssembly DocAssembly
  - HighResPrint HighResPrint
- -PFXFile PFX File for sign document
- -PFXPass The password to open the PFX file

- -SignLoc The location that the signing was done
- -SignCon The contact information of the signer
- -SignRes The reason for signing document
- -PDFAuthor PDF document author
- -PDFSubject PDF document subject
- -PDFTitle PDF document title
- -pdfa:off PDF/A compatibility mode
- -pdfver PDF document format version 1.2 1.6
- **-TM** Top Margin (inches)
- -LM Left Margin (inches)
- -BM Bottom Margin (inches)
- -RM Right Margin (inches)
- -po Paper Orientation
  - Portrait Portrait
  - Landscape Landscape
- -ps Paper size
  - Letter Letter
  - LetterSmall LetterSmall
  - Tabloid Tabloid
  - Ledger Ledger
  - Legal Legal
  - Statement Statement
  - Executive Executive
  - Folio Folio
  - **A0** A0
  - **A1** A1
  - **A2** A2
  - **A3** A3
  - **A4** A4
  - A4Small A4Small
  - **A5** A5
  - **B4** B4
  - **B5** B5
  - Quarto Quarto
  - EnvC5 Envelope C5
  - EnvC3 Envelope C3
  - EnvC4 Envelope C4
  - EnvC6 Envelope C6
  - EnvB4 Envelope B4
  - EnvB5 Envelope B5
  - EnvB6 Envelope B6
  - EnvMonarch Envelope Monarch
  - Custom Custom, you need to set paper dimensions
- -pd Custom paper size dimensions in mm <width>x<height>
- -fit:off Fit content to page
- -tc TIFF Image Compression
  - Uncompressed uncompressed TIFF
  - LZW LZW compression



- **RLE** RLE compression (packbits)
- JPEG JPEG compression
- **CCITT1D** Bilevel Huffman compression (CCITT1D)
- G3FAX1D Bilevel Group 3 CCITT compression, monodimensional (G3FAX1D)
- G3FAX2D Bilevel Group 3 CCITT compression, bidimensional (G3FAX2D)
- G4FAX Bilevel Group 4 CCITT compression, bidimensional (G4FAX)
- **-tiffpi** TIFF Photometric interpretation
  - wz White is zero
  - bz Black is zero
  - rgb RGB
  - pal RGB Palette
  - mask Transparent mask
  - cmyk CMYK
  - ycbcr YCBCR
  - cielab CIELAB
- -tjq TIFF JPEG Quality (1-100)
- -Head:off Turn off header text
- -HeadText Header text. Where [page] Page Number and [date] current date
- -HeadAlign Header align
  - left align left
  - right align right
  - center align center
- -HeadFont Header font name
- -HeadSize Header font size
- -Foot:off Turn off footer text
- -FootText Footer text. Where [page] Page Number and [date] current date
- -FootAlign Footer align
  - left align left
  - right align right
  - center align center
- -FootFont Footer font name
- -FootSize Footer font size
- -HeadImage Draw picture on the header
- -HeadImageAlign Header image align
  - left align left
  - right align right
  - center align center
- -FooterImage Draw picture on the footer
- -FooterImageAlign Footer image align
  - left align left
  - right align right
  - center align center
- -insertbreak -

- -insertpos -
  - **before** before
  - after after

### Examples:

- MailConverterPro.exe C:\Mail\\*.msg C:\Dest\-c html -sender -subject -attach Convert all messages from C:\Mail to html format, include sender and subject and extract all attachments
- MailConverterPro.exe C:\Mail\\*.msg C:\Dest\-c html -sender -subject -attach -log c:\log\mail.txt Convert all messages from C:\Mail to html format, include sender and subject and extract all attachments



## How to Generate a Report

Total Mail Converter Pro

<u>Total Mail Converter Pro</u> lets you generate table-based reports using data gathered from your Mail email client. Convert entire email archives into reports that let you share customized data in table format. Pick and choose which fields to include; add columns to your report based on a variety of different criteria; sender, subject, recipient, date and many more.

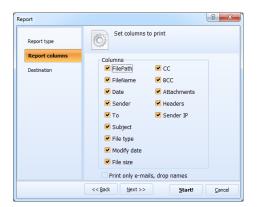
1. With the Total Mail Converter Pro open and your files selected, click the **Report** icon located in the top toolbar. This will open the Report interface.

🙈 To	tal Mail Converter Pro	collegenced. Op	and the design		
File	Process Edit Favo	ites Help			
DOC	RTF PDF XPS HTM	NHTML TEXT TIF	) 📄 🤗 🕻 JPEG EML M	SG Outlook PST	Print Report

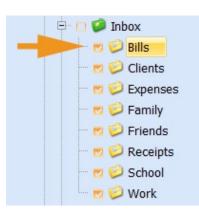
2. By default, the Report interface will start with **Report Type**. Here you can **Select report file format**. Supported formats include TEXT, Excel, CSV, PDF and HTML.

Report	8 <b>—</b> ×	<u> </u>
Report type	Select report file format	
Report columns		
Destination	Format	
	O Excel	
	○ csv	
	• PDF	
	O HTML	
	<< Back         Next >>         Starti         Cancel	

3. Next, click the Report columns tab in the left sidebar to open the view that lets you set columns to print. Each category that you click on will appear as another column in your report.



4. In order to generate a report that includes all of your emails, you'll need to check the box next to each of the corresponding folders/files that you want included.



**Tip:** using the **Check / Uncheck** and the **Check all / Uncheck all** buttons at the bottom of the main Total Mail Converter Pro window, you can easily work with entire ranges of emails in a few quick clicks.



#### Example:

The following provides a sample configuration and how the resulting report would appear. For this example, let's set the **Report format** to **Excel**, and tell the Total Mail Converter Pro to include **Subject**, **To**, **Creation** and **Attaches** as our column categories.

•	× (°4 × ) ∓		Report - Micr	osoft Excel				_	. = x
Home	Insert Page Layout Form	ulas Data Review	View A	dd-Ins				• •	⊂ x
Paste	Calibri $\cdot$ 12 $\cdot$ $(A^{*} A^{*})$ <b>B</b> $I \ \underline{U} \ \cdot$ $(B^{*} A^{*})$ Font	E ≡ ≡ ♥·· □	General	• .0. 0•	Conditional Format Cell Formatting * as Table * Styles Styles		• J · ZI Sort 8	& Find &	
A1	- (1) fx	Alginiene	- Number		Styles	Cens	Luiti	iig	¥
A	В	С	D		E		F G	Н	
1	Subject		Creation	Attaches					
2	Re: enquiry	info	1/6/15 3:51						
3	Install Error	support@coolutils.com		Totaloutlo	okconverter error.jpg				
4	Re: Lost software	support@coolutils.com	1/6/15 3:51						
5	Re: Need help before purchase	Tim Valenta	1/6/15 3:51	image001.	jpg,TestDocument G4FAX.	tiff			
6	RE: Total Excel Converter X	CoolUtils Support	1/6/15 3:51						=
7			1/6/15 3:51						
8	R: R: Mail ConverterX	CoolUtils Support	1/6/15 3:51	image001.	png,image002.png,image0	03.png			
9	registration code	support@coolutils.com	1/6/15 3:51						
10	Re: total pdf converter	Jeff Blundell	1/6/15 3:51	untitled.P	NG				
11									
12									
13									
14									
15									
	eet1 🕲								
Ready							100% 😑		., 🕀