

Feature	Safeguard	Enterprise
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General Features

Prevent unauthorized viewing	✓	✓
Prevent sharing	✓	✓
Prevent copying of content (copy/paste)	✓	✓
Prevent modifying	✓	✓
Prevent screen capture (print screen and third party programs)	✓	✓
Prevent printing	✓	✓
Expiry of document and users	✓	✓
Revocation of users and documents	✓	✓
Restrict document viewing location	✓	✓
Dynamic watermarks (username, company name, email, date/time stamp)	✓	✓
Statistics	✓	✓
Document logging / auditing	✗	✓
Reports	✗	✓
Batch editing of users, documents, publications	✗	✓
Country Restriction	✗	✓
IP Restriction	✗	✓
License file delivery with tracking & statistics (sent, opened, bounced)	✓	✓
AES 256 bit encryption	✓	✓
No insecure passwords, plugins, or javascript	✓	✓
FREE multi-lingual secure viewer software	✓	✓
Ecommerce integration (optional purchase)	✓	✓
Command Line batch processing (optional purchase)	✓	✓
Choice of hosting (our servers or yours)	✓	✓

Writer (Protecting PDF documents)

Ease of Use

Right-click in Windows File Explorer to protect PDF files	✓	✓
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Safeguard 4 vs Safeguard Enterprise 5 - Feature comparison chart



Feature	Safeguard	Enterprise
Protect multiple PDF files in one go	✓	✓
Batch protect PDF files without user intervention (optional purchase)	✓	✓
Batch protect sub-folders	✓	✓
Customization Options		
Specify output folder destination	✓	✓
Contain document ID as part of the filename	✗	✓
Document title	✓	✓
Document notes	✗	✓
Customizable unauthorized use message	✓	✓
Navigate the user to a web page on unauthorized use	✗	✓
Welcome message URL - navigate the user to a web page the first time they open the document	✗	✓
Customizable splash screen branding image	✓	✓
Option to not display the splash screen	✓	✓
Specify how long the splash screen is displayed	✗	✓
Viewer branding image (optional purchase)	✓	✓
Document Access Options		
All customers	✓	✓
Selected customers (individual document access)	✓	✓
Customers belonging to a publication	✓	✓
Document Expiry		
Never expire	✓	✓
Expire on a certain date	✓	✓
Expire after a number of days	✓	✓
Ability to set expiry date and days - whatever option is reached first causes expiry	✓	✓
Expire after a number of views	✓	✓
Expire after a number of prints	✓	✓
Customizable expiry message with date variable	✗	✓
Navigate the user to a web page on expiry	✗	✓
Display expiry message or web page x days before document expires	✗	✓

Feature	Safeguard	Enterprise
Offline / Online Use		
Offline use (never verify document access - Internet connection never required)	✓	✓
Online use (always verify document access - Internet connection always required)	✓	✓
Verify document access every n days	✓	✓
Verify document access after n days and then never again	✗	✓
Verify document access if an Internet connection is available	✗	✓
Grace period (flexible access period for every n days)	✗	✓
Environment Controls		
Allow screen capture	✓	✓
Enhanced screen grabber protection	✓	✓
Screen mask	✓	✓
Allow thin client and virtual environments	✓	✓
Disallow use on Macintosh operating systems	✓	✓
Printing and Viewing		
Allow printing	✓	✓
Limit number of prints	✓	✓
Prevent access after print copies depleted	✓	✓
Enable printing for individual users	✓	✓
Choose which operating system users can print on (Mac/Windows)	✓	✓
Enforce color documents to print in black & white or greyscale	✗	✓
Log print requests	✗	✓
Limit number of views	✓	✓
Log view requests	✗	✓
View Watermarks		
Text watermarks	✓	✓
Image watermarks	✓	✓
Dynamic watermarks (username, company name, email, date/time)	✓	✓
Change font, opacity, position on page, display in front/behind content	✓	✓
Don't display watermark on first page option	✓	✓
Watermark in random places, continuously repeat	✓	✓

Feature	Safeguard	Enterprise
Watermark preview	✓	✓
Print Watermarks		
Text watermarks	✓	✓
Image watermarks	✓	✓
Dynamic watermarks (username, company name, email, date/time stamp)	✓	✓
Font size & color, opacity, position on page, display in front/behind content	✓	✓
Don't display watermark on first page option	✓	✓
Watermark in random places	✓	✓
Continuously repeat watermark	✓	✓
Watermark preview	✓	✓
Display Settings		
Full screen mode	✓	✓
Specify viewer window size	✓	✓
Initial page view (facing, continuous, single page)	✓	✓
Specify page size	✓	✓
Open document at page x	✓	✓
Hide bookmark panel	✓	✓
Enforce display settings	✓	✓
Administration System		
General Features		
Administer a large number of documents, users and publications	✓	✓
Sub-administrators - separate admin logons and full or ready only access	✗	✓
Access admin system via a URL from Writer menu	✓	✓
Manual logon and logoff	✓	✓
Search and sort text using advanced filters	✓	✓
Import and Export facilities	✓	✓
Customize registration/license email with publishers own text (additional cost)	✓	✓
Statistics (number of users, documents, registered users, etc.)	✓	✓

Feature	Safeguard	Enterprise
General Features (continued)		
Audit facilities (most popular documents, printed and viewed documents)	✗	✓
Report generation	✗	✓
Viewer license use history	✓	✓
Admin login and system use history	✓	✓
User / Customer Section		
Add user	✓	✓
Add a user and assign document access in one step	✓	✓
Add a user and assign publication access in one step	✓	✓
Delete user (single, multiple, all)	✓	✓
Suspend user account	✓	✓
Enter user description (notes)	✓	✓
Change user account start and end dates	✓	✓
Publication access date per user (start and end dates)	✓	✓
Change number of licenses	✓	✓
Display user ID	✓	✓
Grant a user access to a document	✓	✓
Grant a user access to a publication	✓	✓
Grant multiple users access to a document	✓	✓
Grant multiple users access to a publication	✓	✓
Prevent sending of registration email when adding a customer	✓	✓
Resend registration email to one or multiple customers	✓	✓
Save the license file email or just the license file to disk	✓	✓
Transfer licenses (suspend/enable individual licenses on a user account)	✗	✓
Restrict registration and document viewing by IP addresses	✗	✓
Restrict registration and document viewing by Country	✗	✓
Change number of views before a user has first viewed a document	✓	✓
Change number of prints before a user has first printed a document	✓	✓
Record display - select the number of users displayed on a page	✓	✓
Grant / revoke Web Viewer access	✓	✓
View user license activity log	✓	✓
View Web Viewer login history	✓	✓

Feature	Safeguard	Enterprise
Documents Section		
Document notes	✗	✓
Delete document (single, multiple, all)	✓	✓
Suspend document	✓	✓
Change document expiry date	✓	✓
Display document ID	✓	✓
Show all users with access to a specific document	✓	✓
Grant or deny user access to a selected document (one or more users)	✓	✓
All document access features recorded on document record	✓	✓
Record display - select the number of documents displayed on a page	✓	✓
Publications Section		
Add publication	✓	✓
Delete publication (single, multiple, all)	✓	✓
Enter publication description	✓	✓
Change publication description	✓	✓
Display publication ID	✓	✓
Grant or deny user access to a selected publication (one or more users)	✓	✓
Record display - select the number of publications displayed on a page	✓	✓
Import/Export functions		
Import users	✓	✓
Export users (all, registered, unregistered, suspended, expired, Web Viewer access)	✓ all only	✓
Export documents (all, expired, suspended, protected for Web)	✓ all only	✓
Export publications	✓	✓
Backup and restore the entire system	✗	✓
Search/Sort users filters		
Name	✓	✓
Date added	✓	✓
ID	✓	✓
Registered/not registered	✓	✓

Feature	Safeguard	Enterprise
Search/Sort users filters (continued)		
Suspended	✓	✓
Expired	✓	✓
Select multiple accounts to suspend, active, and delete	✓	✓
Check/uncheck all/invert selection	✓	✓
Apply filters to search options (e.g. search in Name only, name begins with or contains)	✗	✓
Search/Sort document filters		
Name	✓	✓
Date added	✓	✓
ID	✓	✓
Expired / valid	✓	✓
Expire on date	✓	✓
Documents that have been published for all customers	✓	✓
Documents that have been published for selected customers (individually allocated)	✓	✓
Documents that have been published to a publication	✓	✓
Documents with limited views	✓	✓
Documents with limited prints	✓	✓
Suspended documents	✓	✓
Documents with view log enabled	✗	✓
Documents with print log enabled	✗	✓
Extended sort options (e.g. show only documents with printing enabled, etc.)	✗	✓
Apply filters to search options (e.g. search in Notes only, title begins with or contains)	✗	✓
Search/Sort publication filters		
Name	✓	✓
Date added	✓	✓
ID	✓	✓
Start date obeyed (yes/no)	✓	✓
Batch features		
Add an extra license to all user accounts	✗	✓
Change all user accounts start and stop dates	✗	✓

Feature	Safeguard	Enterprise
Batch features (continued)		
Delete all users who have expired	X	✓
Delete all users who are suspended	X	✓
Delete all users who are not registered	X	✓
Grant access to a publication for all user accounts	X	✓
Grant access to a document for all user accounts	X	✓
Resend registration email to all users	X	✓
Change document prints for all users	X	✓
Resend registration email to all users that have not registered	X	✓
Auditing		
System events (logon, users added, documents added, change of access controls, etc.)	✓	✓
User events (license registration, license re-use, Web Viewer logins)	✓	✓
Country location identifier for user license registration and Web Viewer logins	X	✓
Document views (opens)	X	✓
Document prints	X	✓
Operating System the user registers their license on	✓	✓
Settings / Utilities		
Support email address	✓	✓
Monitor email address	✓	✓
Activate/deactivate sending of registration email	✓	✓
Send license file as attachment or link in registration email	✓	✓
Restrict IP - restrict use to a location or domain	X	✓
Geolocation - allow/block country access	X	✓
Enforce Viewer update	✓	✓
SMTP (send emails via your own email server)	✓	✓
Reports		
System events (logon, users added, documents added, etc.)	X	✓
Statistic data	✓	✓
Auditing data	X	✓
All documents added in last week	X	✓

Feature	Safeguard	Enterprise
Reports (continued)		
All customers added in last week	X	✓
All customers that can access document x	X	✓
All customers that can access publication x	X	✓
All customers that have registered (between date range or in total)	X	✓
All customers that have not registered	X	✓
Customers whose accounts expire in x days time or on a specific date or between specific dates	X	✓
Customers with access to documents that expire in n days time, on a specific date, between specific dates	X	✓
Document last accessed date (when was this document last accessed)	X	✓
Number of times document x has been opened per period or in total by customer y	X	✓
Number of times document has been printed per period or in total by customer y	X	✓
Suspended documents	X	✓
Most viewed document	X	✓
Most printed document	X	✓
Show all publications/documents/users	X	✓
Show all publications/documents/users that contain the following words	X	✓
Show all publications/documents/users created before (DATE)	X	✓
Show all publications/documents/users created after (DATE)	X	✓
Show all publications/documents/users created between (DATE) and (DATE)	X	✓
List all documents published to publication x	X	✓
List all or selection of customers with access to publication x	X	✓
Statistics		
Number of users	✓	✓
Number of registered users	✓	✓
Number of un-registered users	✓	✓
Number of suspended users	✓	✓
Number of expired users	✓	✓
Last registered user	✓	✓
Number of documents	✓	✓
Number of suspended documents	✓	✓
Number of expired documents	✓	✓
Last published document	✓	✓

Feature**Safeguard****Enterprise****Statistics (continued)**

Most accessed, viewed, and printed documents

✗

✓

Number of publications

✓

✓

Last publication added

✓

✓

Email activity (sent, bounced, opened, errors)

✓

✓

Click on any statistic to generate a report

✗

✓

Total backups

✗

✓

Last backup

✗

✓

Viewer usage

✓

✓

Last restore

✗

✓

Last logon

✓

✓

Last action taken

✓

✓

Ecommerce Commands

List customers

✓

✓

List a single customer and see what documents/publications they can access

✓

✓

List all customers and see what documents/publications they can access

✗

✓

Add customer

✓

✓

Add customer and grant them access to a publication

✓

✓

Delete customer

✗

✓

Suspend customer

✗

✓

Enable customer

✗

✓

Update customer account validity (start and end dates)

✓

✓

Add extra licenses to a customer

✓

✓

Disable all customer licenses

✗

✓

Get customer license file

✓

✓

Customer ID returns documents and publications user has access to & whether they have registered or not

✓

✓

Update document access period

✓

✓

Update publication access period

✓

✓

List publications

✓

✓

List publications and the customers who can access them

✓

✓

Feature	Safeguard	Enterprise
Ecommerce Commands (continued)		
Add publication	✓	✓
Add a publication and obey customer start date	✓	✓
Add a publication with start and end dates	✓	✓
Grant publication access to a single customer	✓	✓
Grant publication access to multiple customers	✓	✓
Grant multiple publication access to a single customer	✓	✓
Grant multiple publication access to multiple customers	✓	✓
List documents	✓	✓
List all documents in publication x	✓	✓
List documents that are not part of a publication or available to all customers	✓	✓
Listing documents displays how the document was protected (all customers, individually or to a publication)	✓	✓
Grant document access to a single customer	✓	✓
Grant document access to multiple customers	✓	✓
Grant multiple document access to a single customer	✓	✓
Grant multiple document access to multiple customers	✓	✓
Revoke document access	✗	✓
Revoke publication access	✗	✓
List documents viewed by a customer	✗	✓
List documents printed by a customer	✗	✓
Update number of prints available	✓	✓
Update number of views available	✓	✓
Grant / revoke Web Viewer access	✓	✓
Get Web Viewer access status for a customer	✓	✓
Enable or disable multiple Web Viewer logins	✓	✓
Resend a license file or Web Viewer login email	✓	✓
Generate Web Viewer SSO URL	✓	✓
Restrict a customer's access to an IP address(es)	✗	✓
Restrict a customer' access to a Country(s)	✗	✓