



WordPress Plugin for CopySafe Video

About this Plugin and CopySafe Video

This WordPress plugin enables websites using WordPress CMS to upload, display and manage pages and posts that display protected video created by the CopySafe Video software. CopySafe Video software is a separate application to this WordPress plugin and a license is required to apply Domain Lock on protected video so that they remain secure while displayed on your website.

This plugin does not provide copy protection on its own, but it does provide the means of displaying CopySafe Video on your web pages, and it is the CopySafe Video browser plugin that provides copy protection. Otherwise this WordPress plugin is provided as a free add-on.

Domain Lock

Using Domain Lock prevents your protected video from being exploited as it prevents your encrypted video from being displayed on any other website.

To use Domain Lock, you first need a licensed version of the CopySafe Video Encoder software, the program that converts and encrypts your videos, plus a license key for the website that you want to use.

Using CopySafe Video in WordPress Web Pages

CMS solutions like Drupal, WordPress, Joomla and others make it easy for non-technical people to create and manage sophisticated websites. But adding new functions requires complex programming that can be beyond most web designers. So a plugin like this one is provided as an add-on, so that new functions like the display of CopySafe Video videos, is made as easy as point-and-click with a mouse, while editing new or existing web pages with WordPress page editor.

Browser Support

The latest versions of popular browsers no longer support real browser plugins. However the ArtisBrowser, one properly designed to protect media rather than exploit it, will provide no-nonsense support for this CopySafe solution.

From your settings page you can nominate which browsers are allowed access. We recommend that you allow ArtisBrowser only. Firefox and Chrome may be used for debugging only but will not display this video. This module includes the appropriate detection and download pages. This module includes the appropriate detection and download pages.

Watermarking

CopySafe Video version 7.0 and later browser plugins now support optional watermarks. Watermarks can be enabled or disabled from plugin settings. When enabled, if the web page is accessible to non-logged in users, then their IP address and current date will be overlaid onto the video.

Font style, font size, font color and its position in the video area can be nominated in plugin settings.

Installing the CopySafe Video plugin for WordPress

NOTE: Requires the WordPress Classic Editor plugin.

The file from wordpress.org is ready to install. But the file from artistcope.com contains an additional user-guide, so it needs to be unzipped to produce:

- CopySafeVideo_WordPress.pdf
- readme.txt
- wp-copysafe-video.zip

The contents of wp-copysafe-video.zip is to be uploaded to your website to the WordPress plugins folder. You can unzip this file and upload via FTP or you can upload it and unpack it on the site from a file manager or Webmin. After installation, you should see a new folder with its contents at:

/wp-content/plugins/wp-copysafe-video/

Next, create a new folder in your uploads folder and set write permissions on it:

/wp-content/uploads/copysafe-video/

To complete installation, you can now go to your WordPress dashboard and view your plugins list. Here, you can click to 'activate" **CopySafe Video**, after which a new menu item will appear in your left-hand column. By expanding your menu item for CopySafe Video, you will see two (2) new menu items, one for Default settings and the other to List Uploaded Files.

Settings

Go to Administration » CopySafe Video » Settings:

Upload folder

Leave the default setting to be included in the normal WordPress upload folder, and it will be created automatically with the correct permissions. If you have upload problems, you may want to check that folder to ensure that everyone has write permissions.

Maximum Upload Size

This setting governs the maximum file size that can be uploaded.

Mode

You can set the Mode and change it at any time for debugging purposes:

1. Demo Mode -displays a placeholder image.
2. Licensed Mode -displays encrypted video and activates the CopySafe Video browser plugin.
3. Debugging Mode -displays the html used in the object tag in a text area form object.

Select Browsers

ArtisBrowser is the only web browser that can display copy protected content. Other browsers will be redirected for download instructions.

Default Settings

Default settings applied to all protected Video pages:

| | |
|---------------------|--|
| Allow Admin Only: | <input type="checkbox"/> |
| Upload Folder: | <input type="text" value="wp-content/uploads/copysafe-video/"/> |
| Mode: | <input type="text" value="Licensed"/> |
| Minimum Version: | <input type="text" value="30.0"/> <small>Enter minimum version for ArtisBrowser to check.</small> |
| Width - in pixels: | <input type="text" value="620"/> |
| Height - in pixels: | <input type="text" value="400"/> |
| AllowRemote: | <input checked="" type="checkbox"/> |

Browser allowed

| | |
|---------------------|--|
| Allow ArtisBrowser: | <input checked="" type="checkbox"/> |
| Allow Firefox: | <input type="checkbox"/> (for testing only by admin) |
| Allow Chrome: | <input type="checkbox"/> (for testing only by admin) |

Watermark Style Settings

| | |
|----------------------------------|---|
| Enabled: | <input checked="" type="checkbox"/> |
| Watermark Text Size (in pixels): | <input type="text" value="20"/> |
| Text Color: | <input type="text" value="Yellow"/> |
| Text Position: | <input type="text" value="Bottom Right"/> |
| Opacity: | <input type="text" value="70%"/> |

These settings are applied to all CopySafe Video web pages.

CopySafe Video Player Installation

Viewing protected video displayed on a web page using a web browser requires a browser plugin. By installing the ArtisBrowser, users are then equipped with support for both web browser and plugin.

Customizing the Download Pages

Any files found in the *wp-copysafe-video* folder that use “download” in their file name can be safely edited without affecting this plugin’s functions.

Licensing

This WordPress plugin is free. However, you will need a license to use the CopySafe Video Encoder and Domain Lock. See – https://artistscope.com/copysafe_video_protection.asp

Using the WordPress Plugin for CopySafe Video

Add the code to display video at the current cursor position by clicking the [Video] icon:



Editing the Shortcode

Once the shortcode for your encrypted images is added and the page has been saved, you may no longer be able to edit the shortcode by clicking on the CopySafe Video button. But now that you have shortcode you can edit it manually at any time.

width is the width of the reader window in pixels and **height** is the height in pixels..

allow_remote can enable access from remote or virtual partitions such as when Mac users install Parallels to run Windows on their Mac. Remote viewing enables screenshots and is not recommended.

Watermark

Watermarks are optional. When enabled, the user's details will be embedded into the video programmatically. If logged on, the user's ID, name and date will be used. If not logged on, their IP address and date will be used.

Player Window Size

Width and height of the player window must be nominated to accurately match the proportions of your video. However you can display it smaller providing that you keep the same with-height ratio.

Note: that you need to add 100 pixels to the height of the video for the player's toolbar.