



# CopySafe Video Player

The CopySafe Video tools include everything that one needs to distribute fully protected video and movie files, safe from all copy and unauthorized sharing. In fact CopySafe Video produces the only movies that are safe from all copy and sharing.

## **Areas of protection:**

- Display video online in popular web browsers
- Distribute video by email, download or on disk

## **Extent of protection:**

CopySafe Video enables one to distribute protected video for online viewing as well as local (offline) viewing. Regardless of the distribution method your videos are most securely protected from:

- Printscreen and all screen capture software
- Desktop and screen recording software
- File decoders and video converters
- DRM removal tools
- Unauthorized distribution and sharing

CopySafe Video protection is so extensive and versatile that video can be fully protected in every usage scenario imaginable. For example, some common types of usage:

- Display video online that cannot be displayed from any other web site.
- Send video attached to email that cannot be copied or shared.
- Deliver video by download from a web site that cannot be copied or shared.
- Distribute video on CD and USB memory sticks that cannot be shared.

## **Preventing unauthorized distribution and sharing:**

Permission to play your videos can be limited per user and per disk, with total control to make any changes that will have immediate effect, even on videos already distributed and/or saved to a user's computer.

## **Protection from all copy, capture and recording:**

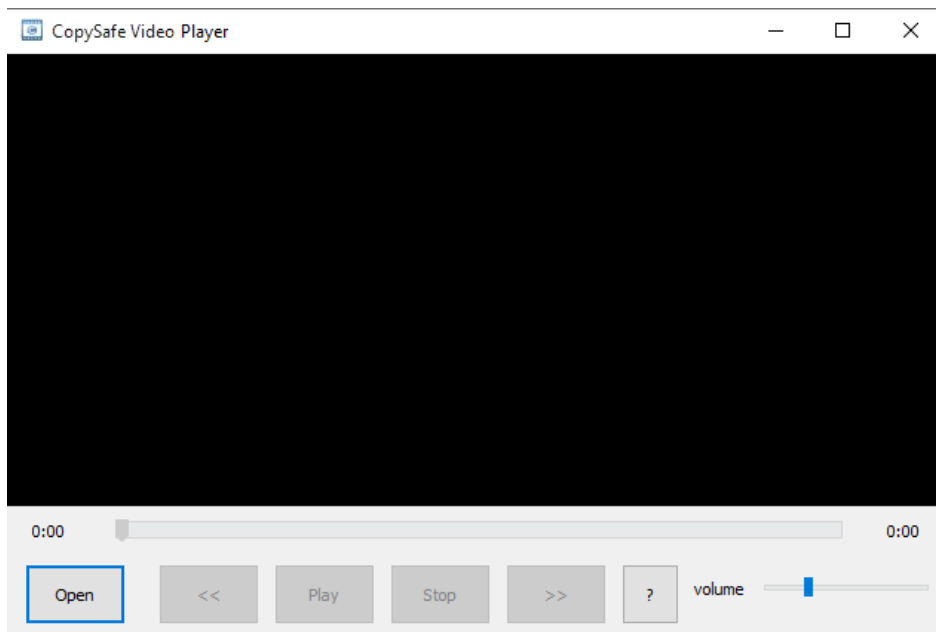
Unlike the fake copy protection software that imitate ArtistScope copy protection by detecting a huge list of known screen capture apps and trying to shut them down, which by the way is easily defeated by simply renaming the app's exe file, ArtistScope copy protection properly manages computer memory to provide real protection from all methods and devices that can be used to copy images and video.

# CopySafe Video Tools

The CopySafe Video Suite includes all the tools that you need to protect and distribute video:

- Video Player to play video locally
- Video Plugins to play video online in popular web browsers
- Video Encoder to encrypt video and assign security options

## Video Player



The CopySafe Video Player is of generic design without any branding so that it can be delivered as part of your project and distribution.

The player includes all of the usual functions and controls for resizing on the desktop, enlarging to fullscreen and collapsing to the tool bar, plus pause, resume, forward and sound controls.

The player can be launched automatically to play a protected video by simply double-clicking on the video file.

The CopySafe Video Player is a desktop media player that can display protected video with or without DRM applied (author's choice). When DRM is applied videos can be distributed with Token files enabling the user to play the video even when offline (without an Internet connection). If a DRM is applied and a Token is not found then the video will seek permission from the author's online DRM portal.

## OS Support

Windows is required. All other OS are incapable of providing the features required for this level of copy protection. However, Mac users can use CopySafe Video by installing and running Windows within Bootcamp or a Parallels partition.

# Copy Protection and DRM

CopySafe Video files come in 3 basic flavors:

- Copy Protected but without DRM.
- Copy Protected with DRM.
- Copy Protected for display on web pages.

## **Copy Protected but without DRM**

Such videos can be viewed in the desktop player (CopySafe Video Player) without any limitation except that copy of the video's contents during play will be prevented. Other limitations such as allow/disallow viewing on virtual computers (via VMware, Parallels, etc) may apply.

## **Copy Protected with DRM**

When DRM is applied the video cannot be shared. Copies can be distributed but only those persons with the author's explicit permission to view will be able to open and view the contents of the video.

Each user is identified by their unique Computer ID which can be registered on first time use by providing the username and password provided by the author. Validation for subsequent use can then be automatic.

CopySafe Video caters for online and offline DRM. Offline DRM is made possible through the use of tokens that can be downloaded once the user has their Computer ID recorded.

## **Copy Protected for display on web pages**

Such video files can only be viewed from embedded code on a web page and only when displayed on the web site that it was encoded for. Downloading such videos for replay elsewhere is futile as they are domain locked to their owner's website.

The ArtisBrowser is required to view these protected videos because no other web browser can support the features required.

# DRM Accounts

If DRM has been applied, then the authors/distributors of your video will provide a username and password to access the DRM Portal where you can keep your contact details up to date, find videos assigned to your account and check for updates.

The very first time that you play a DRM protected video, you will be required to provide your username and password. The DRM Portal will then log your Computer ID and be able to validate your access automatically for all future requests. Your account may be enabled for 1-3 computers as set by the author which may or may not be changeable without the author's intervention.

# Troubleshooting

If a CopySafe Video does not play, it could be because the video was encoded using an older version of the CopySafe Video Encoder, in which case you should notify the author and let them know.

Installation failure can be due to anti-virus interference in which case you may have to white list the installer, or disable the anti-virus during installation. However the most common reason for installation failure is simply lack of permission to install. In that case, simply start the installer by right-clicking the installer EXE file and select "Run as Administrator".

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