## Haihaisoft DRM-X Usage FAQ

## Content

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### **FAQ For Content Provider**

#### Limitations When Encrypting Content

With the revolutionary technology of DRM-X, it supports the most popular media formats, such as, Windows Media (WMA, WMV, and ASF), Real Media (RM, RMVB), and Flash Video (FLV), MP3, MP4, AVI media, SWF Flash movie and PDF document. But there is a limitation that it is while you encrypting your content online please ensure you use Internet Explorer browser.

Haihaisoft DRM-X does not support all the type of SWF files. It only supports to encrypt standard SWF without load other SWF files. For protecting SWF file load other SWF files, DRM-X only encrypts the main .swf file.

### Damaged File

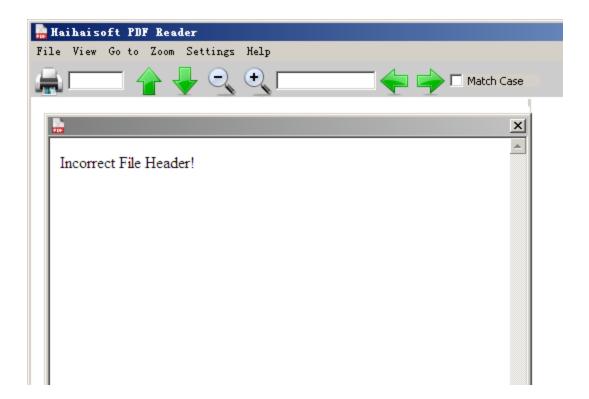
DRM-X requires strictly for each frame of files protection. So the files you want to encrypt must be undamaged. In that case, the Internet Explorer browser which you are encrypting maybe automatically turns off or crash. Please check and fix your files if IE browser crashes.

#### Damaged License Profile



If all the protected files which are encrypted by a same License Profile give "**Runtime Error**" warning when you playing the protected file, the reason is that the License Profile may be broken. Please create a new License Profile, and encrypt the files again.

### Incorrect File Header!



Customers encounter a warning like "**Incorrect File Header!**" when they open a protected file by DRM-X, the reason is that content provider deletes the License Profile on his DRM-X Account. So please create a new License Profile to encrypt this original file again.

### End Users Add Fund Error



We cannot process this transaction because there is a problem with the PayPal email address su the problem. If this payment is for an eBay listing, you can contact the seller via the "Ask Seller a Qu email address, payment can be made at www.paypal.com.	
Return to Joe Mastropaolo	PayPal
At this time, we are unable to process your request. Please return to Joe Mastropaolo and try another opt	ion.

When the end user adds fund to content provider however he gets a warning like above showing, the reason is that content provider inputs a wrong Paypal account address in his DRM-X Account (Account Settings - Payment Preferences - Paypal Account). Please check your Paypal account if you allow your customers to pay for you.

#### DRM Protection

Haihaisoft, founded in 2004, is the leader in digital rights management industry. Haihaisoft offers content protection and related solutions that enable businesses to maximize the value of their digital content products.

Haihaisoft DRM-X is designed for keeping highest security. All client software, such as Haihaisoft Universal Player, PDF Reader and ActiveX controls are signed by Haihaisoft Corporation code sign certificate. Content owners can control the client software version. They can also set license to be combined with hardware to prevent password sharing. Haihaisoft provides the upgrade DRM-X and backup solution immediately when crack happens.

### **FAQ For End Users**

#### Essential Software Requirement

All these protected contents by DRM-X require customers to open them with specially <u>Haihaisoft</u> <u>Universal Player</u> or <u>Haihaisoft PDF Reader</u>. Haihaisoft Universal Player offers great new ways to store and enjoy all your music, videos, pictures, and recorded TV. For the different version players,

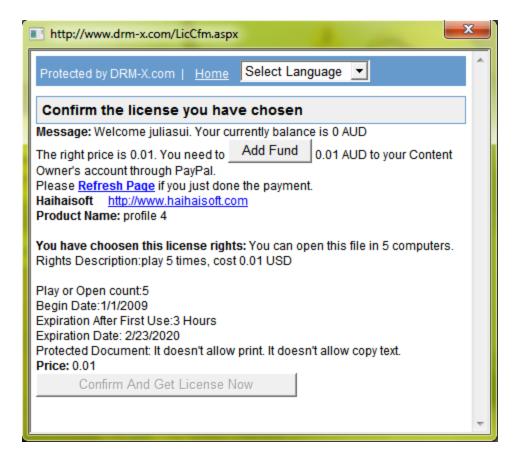
you had better download and install the latest version with player update and greatest feature.

### Network Settings

To play DRM-X protected contents via Haihaisoft Universal Player or Haihaisoft PDF Reader.

When customer opens the protected file, he needs to acquire license online in the first time so that he has permission to open his file. After he obtains a license online, he will also be able to watch the protected content offline until the license expire.

### Account Balance



Although the end user gets license for online he still cannot watch the protected file. Meanwhile, license window shows a warning is that you need to "Add Fund" to your Content Owner's

account through PayPal. So please contact your content provider to add funds to open this protected file.

### > Disable UAC

User Account Control: Detect application installations and prompt for elevation. For home users, the default is enabled, meaning home users get a UAC dialog box.

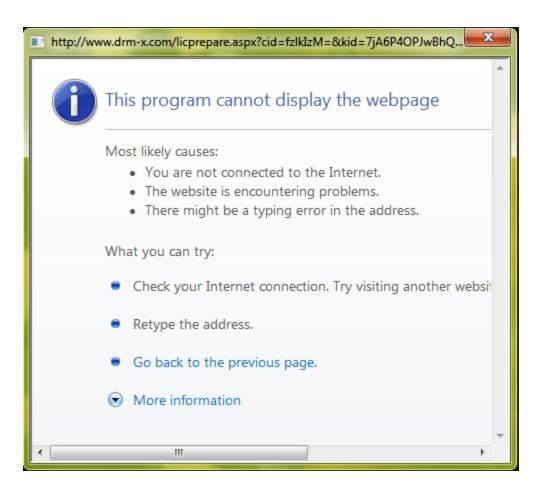
The "Always Notify" may prevent users to get file's license, don't worry it's much easier to make the UAC closed. Turning off the UAC on this computer is necessary before users get license to access protected file. Please view <u>How to turn off UAC</u>.

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0 items (11 filtered out)		

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<u>F</u> ile <u>E</u> dit <u>V</u> iew <u>T</u> ools <u>H</u> elp					
Turn on User Account Control (UAC) to make your computer more secure         User Account Control (UAC) can help prevent unauthorized changes to your computer. We         recommend that you leave UAC turned on to help protect your computer.         Use User Account Control (UAC) to help protect your computer					
OK Cancel	• •				

> Turn Off Fire wall and Proxy Server





For avoiding license is prevented by Firewall, please check and disable computer's Windows Firewall or other Firewall application. You can also unlock Haihaisoft Universal Player or PDF Reader, allow them to access internet connection. On the other hand, please don't set Proxy Server value in IE.

### Local Time on Your PC

Haihaisoft Universal Player sometimes pauses when customer has already obtained license. Firstly, please ensure user's computer local time is correct. Secondly, please delete license customer has obtained and acquire file's license again.

How to delete license?

### 1. Through Haihaisoft Universal Player

Do it as the following: Menu - View - Options... - Tweaks - Delete License in your PC - OK

Haihaisoft	Universal Player				
	Menu	Playlist	Library	Favorite	»
	File	۶.			
	View	×	Playlist		
	Play	۱.	Library		
	Navigate	E	Embedded	Browser	
	Favorites	•	Set Downlo	aded Temp File Director	ry
	Skins Help	•	View Down	loaded Temp Files	
		F	Full Screen		Alt+Return
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📮 Player	Tweaks				
<ul> <li>Formats</li> <li>Keys</li> <li>Playback</li> <li>DVD/OGM</li> <li>Output</li> <li>Internal Filters</li> <li>Audio Switcher</li> <li>External Filters</li> <li>Subtitles</li> <li>Default Style</li> </ul>	<ul> <li>Don't use XP-theming on the player controls (need</li> <li>Use the WM ASF Reader for Windows Media files (enables faster seeking, but won't seek with incomplete files at all)</li> <li>Jump distances (small, medium, large in ms)</li> <li>1000 5000 20000 Default</li> <li>Free window resizi:</li> <li>Send "Now Playing" information to MSN Mess</li> <li>Use System Codecs</li> <li>Debug Mode while acquiring lic Delete License in your PC</li> <li>Acquire License From USB Dev</li> </ul>				
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2. Through Delete License Tool

Please download <u>Delete License Tool</u> and run it.

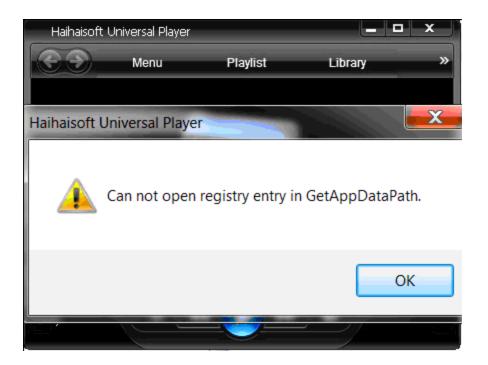
🖞 Delete Haihaisoft Licenses in your computer.	×
Delete Haihaisoft Licenses in your computer.	

## FAQ For Haihaisoft Universal Player

> Operating System

The Haihaisoft Universal Player runs on the Windows XP/2003/Vista/7 operating systems.

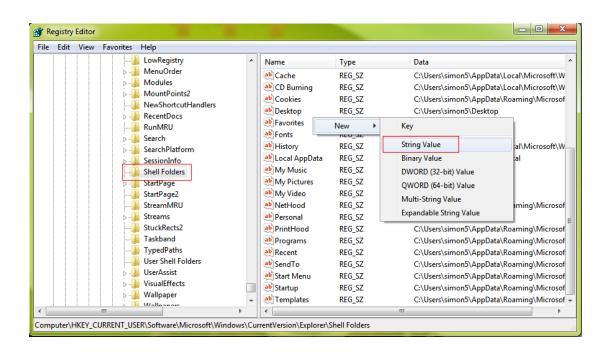
### > Can Not Open Registry Entry GetAppDataPath



# Haihais**e**ft

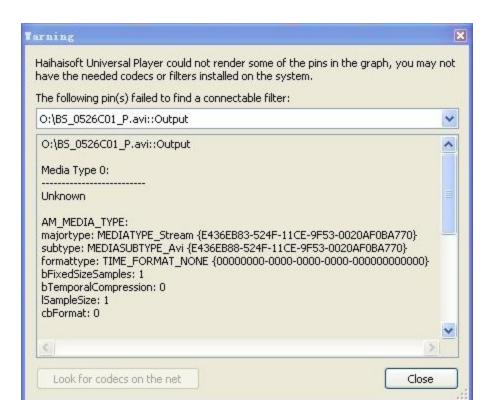
Some customers who running Haihaisoft Universal player on Windows 7 playing protected video by DRM-X, however player give a message like **"Can not open registry entry GetAppDataPath"**. But don't worry it is easy to fix it.

Just click on the Start orb and run "Regedit", find the Key "Shell Folders" as this way: EY\_CURRENT\_USER, ("Software\\Microsoft\\Windows\\CurrentVersion\\Explorer\\Shell Folders"), then create a "String Value" named "AppData" and evaluate value to it as others: C:\\\Application Data. Then open Haihaisoft Universal Player again it will work well.



Registry Editor						
File Edit View Favorites Help						
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▶ - 🎽 MountPoints2	ab Favorites	REG_SZ	C:\Users\simo			
	ab Fonts	REG_SZ	C:\Windows\F			
RecentDocs	ab History	REG_SZ	C:\Users\simo			
RunMRU	x	C:\Users\simo				
Edit String		C:\Users\simo				
Value name:		C:\Users\simo				
AppData		C:\Users\simo				
		C:\Users\simo				
Value data:		C:\Users\simo				
C:\Users\simon5\AppData\Roaming\N	ationData	C:\Users\simo				
	OK Cancel					
		C:\Users\simo				
Taskuallu	Senaro	KEG_SZ	C:\Users\simo			
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User Shell Folders	ab Startup	REG_SZ	C:\Users\simo			
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Computer\HKEY_CURRENT_USER\Software\Microsoft\Windows\Cu	rrentVersion\Explorer\S	Shell Folders				

### > Install Codec Software For .avi File



The Haihaisoft Universal Player prompts the above warning when customer plays .avi format protected video, please install "TSCC" software will help customer this codec conflict. http://www.drm-x.net/download/tscc.exe

### > Install Codec Software For .swf File



The Haihaisoft Universal Player does not show fully and completely text when customer watches protected .SWF flash movie, at this moment customer may need to download "<u>Media Player</u> <u>Codec Pack</u>" to fix.

## FAQ For Haihaisoft PDF Reader

PDF Blank Page

Sometimes, a few customers see a blank page when reading protected PDF document.

- 1. Install the latest Haihaisoft PDF Reader
- 2. The protected documents should be standard PDF file doesn't contain audio or video.

## Haihaisoft Technology Support

If you have any others questions, please feel free to contact us!

http://www.haihaisoft.com/Contact.aspx



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