



## SharePoint Media Plus Web Part





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## Introduction

**KWizCom's Media Plus Web Part** opens a new multimedia world for your users. Taking your SharePoint site to the next level, SharePoint Media Plus enables various video media files, YouTube video and Streaming Media.

The Media Plus web part supports MOSS 2007 / WSS 3.0 and SharePoint 2010/2013 server/foundation.

This document provides all the information needed to install, evaluate and deploy KWizCom's SharePoint Media Plus Web Part:

- Product overview
- Installation guide
- Component activation
- Administrator guide
- FAQ

## Product Overview

Open up a multimedia world –  
move to the next level with KWizCom's media web part

**KWizCom Media Plus web part** enables you to display video files stored on your SharePoint server/s , *YouTube* video clips and playlists, *Vimeo* videos and streaming media.

KWizCom Media Plus [1]



You can enrich user experience, enhance and support your message and make your content more appealing with KWizCom's easy to implement SharePoint Media Plus Web Part.

## Key Features & Benefits

Feature	Standard edition
Display video files stored in SharePoint libraries	✓
Display YouTube videos and playlists	✓
Display Vimeo videos	✓
Display dstreaming media	✓
<b>Single file</b> or <b>playlist</b> play mode	✓
Support resizing the player to fit your web site's design	✓
Connect to any SharePoint Site and library	✓
Random video file loading feature	✓
Auto-play feature	✓
Hide player window and playlist option	✓
Cross-browser support	✓



# Installation

## Software prerequisites

### Server Requirements

1. SharePoint 2007 / WSS 3.0 or
2. SharePoint Server/Foundation 2010

### Client PC Requirements

1. Windows 7/8 **or** iOS latest version
2. Microsoft Internet Explorer 9+ **or** Firefox Mozilla (Latest version)  
**or** Google Chrome (Latest version)



## Installation Procedure

### SharePoint 2007

1. Log in using SharePoint administrator account to your SharePoint front-end server.
2. Download the product's latest evaluation version from KWizCom's internet web site. This evaluation version is fully functional for 30 days. Further details about product activation can be found in the Administrator guide (next section).
3. Unzip the product's zip file on your SharePoint server.
4. Double-click the .msi file in order to begin the web installation.
5. When the installation process is complete it will recycle all application pools automatically.

### SharePoint 2010/2013

1. Log in as SharePoint administrator account to your SharePoint front-end server.
2. Browse the product's page on KWizCom's website and click the "Go" link under the "Install using our Web Installer" section.

This will start the KWizCom web installer

**Note:** The KWizCom Web Installer will automatically offer you to upgrade other existing KWizCom products on your farm, in case you have old versions installed. You can check which products you wish to update at this time.

3. In case you prefer just to download the relevant .wsp packages and manually deploy them, download the product WSP packages by clicking their links under the "Download Installable Packages" section.

After you manually download and unzip the product's WSP



packages, install the KWizCom product by simply running the "SP-WSPInstaller" powershell script.

## Post Installation

### SharePoint 2007

1. After completion of the installation, you will see a new KWizCom entry in Windows **Start -> All Programs -> KWizCom** containing the following programs:



#### **About SharePoint Media Plus**

This gives you general information about the component.



#### **Activate SharePoint Media Plus**

This utility enables you (the SharePoint Administrator) to activate the downloaded evaluation version (needed after you purchase the product).

2. When you browse your SharePoint Portal/Windows SharePoint services site, a new Media Plus Web Part will be available in the web part gallery.

### SharePoint 2010/2013

1. After completing the package installation and deployment, Activate the Media Plus feature in site collection/s where you want this feature to be available.



## **Un-installation procedure**

### **SharePoint 2007**

1. Log in using SharePoint administrator account to your SharePoint front-end server.
2. Go to Control Panel and double-click Add or Remove Programs.
3. Select product entry and click Remove button.
4. Click Yes to approve the removal of the component.
5. Once the product was un-installed, close the Add or Remove Programs screen.

### **SharePoint 2010/2013**

1. Retract and remove the solution using SharePoint central admin or by using stsadm/powershell command line.

## Component Activation

KWizCom components are available for evaluation prior to purchase, enabling you to try our components and verify that they meet your needs. KWizCom evaluation versions contain all features existing in the component's production version – giving you a true picture of the components actual functions, capabilities and usability. The only difference is that an evaluation version is time-limited, and will operate for a period of one month.


Once you decide to order a KWizCom component, you will need to follow the following steps:

### SharePoint 2007

1. Order the component on the KWizCom website – [www.KWizCom.com](http://www.KWizCom.com)
2. Send us the installed evaluation version's product code (you will see the product code on the "About" product page



Please use the [Activation Request web form](#), on KWizCom web site to send us your product code.

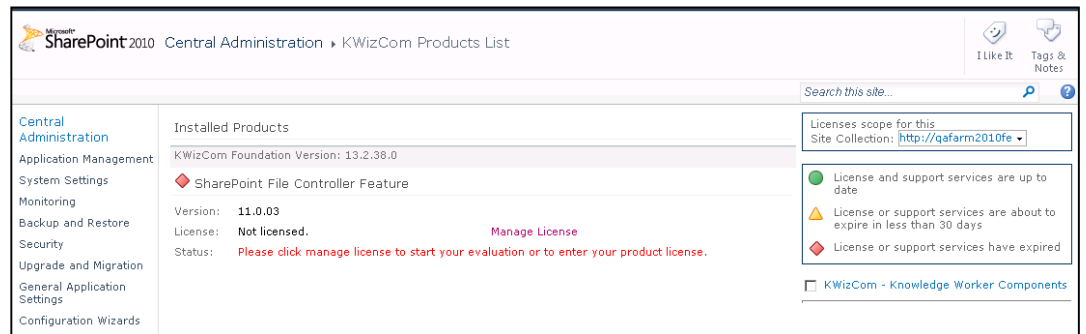
3. Get the component activation key – this key will be sent to you via email once your order is processed.
4. Activate your installed evaluation version -  
click: **Start -> All Programs -> KWizCom -> SharePoint Media Plus ->  Activate SharePoint Media Plus web part**

### SharePoint 2010/2013

1. Order the product on the KWizCom website – [www.KWizCom.com](http://www.KWizCom.com), or contact our sales team at [sales@kwizcom.com](mailto:sales@kwizcom.com).
2. After the order was made, you can activate your installed evaluation version. Activation is done by the following steps:
  - a. Open SharePoint Central Admin. On the main “Central Administration” page, you will see the “KWizCom Features Administration” icon:



- b. Click the KWizCom Features Administration icon. You will be redirected to a page that allows you to manage all your installed KWizCom products' licenses:



- c. Click the "Manage License" link next to the product that you wish to activate. You will be redirected to that product's license management page:

Product Information	
Name:	SharePoint File Controller Feature
Version:	11.0.03
Farm License	
Farm license applies to all site collections in your farm.	
Product Code:	Not requested <a href="#">Request product code and start your evaluation license now!</a>
Web application or site collection license management	
If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license on from the picker and enter the Site Collection: <a href="http://qafarm2010fe">http://qafarm2010fe</a>	
Use the form below to activate <b>SharePoint File Controller Feature</b> on one the selected site collection or web application only.	
Web Application License	
Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...	
Product Code:	Not requested <a href="#">Request product code and start your evaluation license now!</a>
Site Collection License	
Site collection license applies only to one specific site and it's sub sites.	
Product Code:	Not requested <a href="#">Request product code and start your evaluation license now!</a>

- d. Click on the "Request product code and start your evaluation now" link, under the required license type (Farm, Web application, Site Collection).  
A product code will be generated and displayed as in the following screenshot:

Product Information	
Name:	SharePoint File Controller Feature
Version:	11.0.03
Farm License	
Farm license applies to all site collections in your farm.	
Product Code:	TNWW0738[07QZMJUVEVHJ8MMEVH7QMM57885VVV53VM-.5VQMUM.MM]MVNXJX <a href="#">Copy to clipboard</a>
Activation Code:	<input type="text"/> <a href="#">Activate now!</a>
License Notifications:	<input type="text"/> <a href="#">Update</a>
License type:	Evaluation
Expiration:	Thursday, November 18, 2010
Web application or site collection license management	
If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license on from the list below.	
Site Collection:	<a href="http://qafarm2010fe">http://qafarm2010fe</a>
Use the form below to activate <b>SharePoint File Controller Feature</b> on one the selected site collection or web application only.	
Web Application License	
Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...	
Product Code:	Not requested <a href="#">Request product code and start your evaluation license now!</a>
Site Collection License	

- e. Copy the product code.
- f. Browse the *Product Activation Request* page on KWizCom's web site: <http://www.kwizcom.com/ProductReg>.

### Product Activation Request

In order to deactivate a product please click [here](#).

This Product Activation Form is used to get your product activation key after you have purchased the product.

Please fill out the following form. Once we get your product activation request, a product activation key will be sent to you by email, along with the activation process description.

\*Customer Name:

\*E-mail address:

\*Share-It Order/Invoice Number:

\*Product Code:

\*License Type:

Copy your *Product Code* into the "Product Code" field, and after you fill-out all other form fields, click "Send Activation Request" button.

- g. Once your order is confirmed, you will receive the Activation Code for your product by email.
- h. Copy the activation code into the "Activation Code" field in the product's license management page and click "Activate now!" link.

Product Information

Name: SharePoint File Controller Feature  
Version: 11.0.03

Farm License

Farm license applies to all site collections in your farm.

Product Code: TNWV07J8[07QZMJUVEVHJ8MMEVH7QMM57885VVV5JVM-.5VQMUM.MM]MVNXJX [Copy to clipboard](#)

Activation Code:  [Activate now!](#)

License Notifications:  [Update](#)  
Optionally, enter your email address to get notified when your license is exceeded or about to expire. To enter more than one email address, separate them with commas.

License type: Evaluation  
Expiration: Thursday, November 18, 2010

Web application or site collection license management

If you have a license for one web application or site collection, you can enter it here. Simply choose the site collection you wish to activate the license for.

Site Collection: <http://qafarm2010fe> ▾  
Use the form below to activate **SharePoint File Controller Feature** on one the selected site collection or web application only.

Web Application License

Web application license applies to all site collections under the same URL, for example: http://sharepoint, http://sharepoint/sites/sales etc...

Product Code: **Not requested** [Request product code and start your evaluation license now!](#)

Site Collection License

Site collection license applies only to one specific site and it's sub sites.

That's it! Your product is now fully activated.



# Administrator Guide

## Introduction

This section reviews Media Plus Web Part's properties and configuration options.

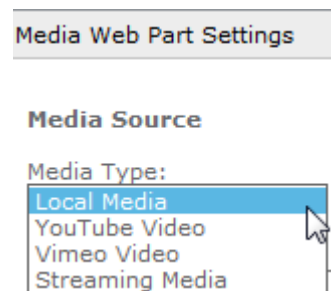


## Web Part Properties & Configuration Options

The following sections provide details about each property.

### Media Source

Choose the “Media Type”:



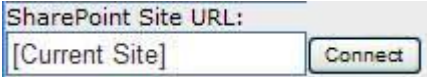
You can choose the following file formats:

- **Local Media** –Video files stored in a SharePoint library.
- **YouTube Video** – link to a YouTube clip or playlist
- **Vimeo Video** - link to a YouTube clip
- **Stream Media** –Connect to a streaming server

## For “Local Media” media type:

### Choose the SharePoint Site

You can choose the SharePoint Site from where you want to take the file for display by entering the URL address of the site in the field: “SharePoint Site Name”

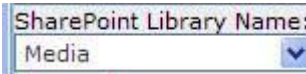


SharePoint Site URL:  
[Current Site] Connect

The default site address is of the site on which the web part is added.

You can use the expression: “[Current Site]” as the URL address of the site on which the web part is added.

### Choose the library



SharePoint Library Name:  
Media

After choosing the site, select the library from which to take the file, choosing from the drop down list: “Share Point Library Name”

The drop down list contains all the Libraries that belong to the specific site.

### SharePoint View Name

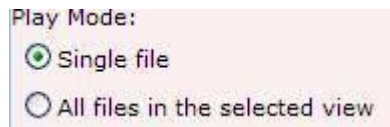


SharePoint View Name:  
All Documents

You can choose the view in which to see the files in the library.

You can create your own view for the library and choose it to view the files in the media player.

### Choose the play mode



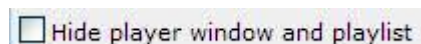
Single file –select a single file that will be played.



All files in the selected view – In this case the player will play all the video files returned by the selected view\*. The available files will appear on the right side as a playlist.

\* The view will show all types of files except old formats which are not supported (such as .mpg).

### **Hide player window and playlist**



By checking this field the player window and the playlist will not be displayed.

### **Choose item randomly**



Check this checkbox if you want the player to load one of the available video files in your SharePoint library, randomly when the page loads.

### **Start playing automatically**

Start playing automatically

After choosing the file (directly, according to its name or by checking "choose item randomly") you can check this field and each time you enter the site the file will begin to play.

### **For "YouTube Video" media type:**

Enter the URL of the YouTube video clip or playlist:

YouTube Link:

The url should be taken from the youtube video's page url, and should be in the following format: <http://www.youtube.com/watch?v=iGfONvBNGIQ>

### **For "Vimeo Video" media type:**

Enter the URL of the Vimeo video clip:

Vimeo Video Link:

The url should be taken from the Vimeo's address bar.

### **For "Stream Media" media type:**

Type the URL of the streaming server url and file name:

Stream Server:  
  
Stream Filename:



Streaming server url should be of the following format:

[rtmp://...](#)

Streaming filename should be an mpe video file.

## Preview image url

Preview Image Url:

This image will be displayed while  
the movie clip is not played.

This property allows you to define an image that will be displayed before the movie clip is played.

## Player Size

This section defines the size of the player in which the file is played.

**Player size (pixels)**

Width:

Height:

You can define the width and height of the player in pixels.



## FAQ

### **Which video formats are supported by the Media Plus web part?**

FLASH (FLV and newer SWF formats), MP4, YouTube & Vimeo video clips and streaming media.

### **Do I have to install anything on my company's client-PCs?**

Yes if you want to view various file types you need to install the appropriate codecs at:

[www.free-codecs.com](http://www.free-codecs.com)

### **How do I manage permissions for the file that will be displayed in the web part?**

Set the permissions at the library level or specifically in file level (standard SharePoint permissions).



## Technical Support

You can obtain technical support using any of the following methods:

### **The KWizCom Web site**

The KWizCom website: [www.KWizCom.com](http://www.KWizCom.com) contains up-to-date, valuable information, including:

- Answers to frequently asked questions (FAQ's) about our products – usability and technical questions.
- Product updates, which provide you with bug fixes and new features.

### **The Web Form**

For technical support via the Internet, please submit our "[Support](#)" [web form \(found on \[www.KWizCom.com\]\(http://www.KWizCom.com\)\)](#).

For more information on technical support, please review our [support programs page](#).