

57. Adobe Flash Player

For IPTV channels, EZserver can get Live Video from RTMP links and restream them by HTTP protocol to Adobe Flash Player.

For VOD, EZserver supports FLV format by HTTP protocol for Adobe Flash Player, too.

- Copy the below codes into your web HTML page that is in ezserver folder and modify the **URL IP**.

A. for Microsoft IE

1. IPTV Channel by HTTP Protocol

```
<html>
<head>
<title>EZserver for RTMP to HTTP</title>
</head>
<body>
<object width="600" height="409">
<param name="allowFullScreen" value="true"></param>
<param name="allowscriptaccess" value="always"></param>
<embed src="/flash_player10_1/StrobeMediaPlayback.swf" type="application/x-shockwave-flash"
allowscriptaccess="always" allowfullscreen="true" width="600" height="409"
flashvars="src=http://172.16.10.50:8000/ch1.flv?u=test:p=1234"></embed>
</object>
</body>
</html>
```

* The channel syntax is [chx.flv](#), for example, ch1.flv for Channel 1, ch2.flv for Channel 2, etc...

2. Video on Demand by HTTP Protocol

```
<html>
<head>
<title>EZserver for FLV VOD</title>
</head>
<body>
<object width="600" height="409">
<param name="allowFullScreen" value="true"></param>
<param name="allowscriptaccess" value="always"></param>
<embed src="/flash_player10_1/StrobeMediaPlayback.swf" type="application/x-shockwave-flash"
allowscriptaccess="always" allowfullscreen="true" width="600" height="409"
flashvars="src=http://172.16.10.50:8000/media/videos/1.flv?u=test:p=1234"></embed>
```

```
</object>
</body>
</html>
```

B. for Mozilla Firefox, Google Chrome

1. IPTV Channel by HTTP Protocol

```
<html>
<head>
<title>EZserver for RTMP to HTTP</title>
</head>
<body>
<embed width="600" height="409">
<param name="allowFullScreen" value="true"></param>
<param name="allowscriptaccess" value="always"></param>
<embed src="/flash_player10_1/StrobeMediaPlayback.swf" type="application/x-shockwave-flash"
allowscriptaccess="always" allowfullscreen="true" width="600" height="409"
flashvars="src=http://172.16.10.50:8000/ch1.flv?u=test:p=1234"></embed>
</embed>
</body>
</html>
```

2. Video on Demand by HTTP Protocol

```
<html>
<head>
<title>EZserver for FLV VOD</title>
</head>
<body>
<embed width="600" height="409">
<param name="allowFullScreen" value="true"></param>
<param name="allowscriptaccess" value="always"></param>
<embed src="/flash_player10_1/StrobeMediaPlayback.swf" type="application/x-shockwave-flash"
allowscriptaccess="always" allowfullscreen="true" width="600" height="409"
flashvars="src=http://172.16.10.50:8000/media/videos/1.flv?u=test:p=1234"></embed>
</embed>
</body>
</html>
```

58. HTML5 Browser for Video Player

Use HTML5 video tag to connect EZserver for video streaming as below:

Video on Demand:

```
<html>
<head>
<title>EZhomotech EZserver</title>
</head>
<body>
<video width="720" height="480"
src="http://172.16.10.50:8000/media/videos/Movie/mp4/1.mp4?u=test:p=1234"
controls autoplay>
</body>
```

IPTV Channel:

```
<html>
<head>
<title>EZhomotech EZserver</title>
</head>
<body>
<video width="720" height="480"
src="http://172.16.10.50:8000/ch1.m3u8?u=test:p=1234" controls autoplay>
</body>
```

59. Web Plug-in Microsoft Media Player

- Install MPEG2/H264 TS codec (download *K-Lite Codec Pack* from internet)
- Copy the below codes into your web HTML page that is in ezserver folder and modify the **URL IP**.

1. IPTV Channel by HTTP Protocol

```
<head>
<title>EZhomotech EZserver</title>
</head>
<body>
<OBJECT id="VIDEO" width="320" height="240"
style="position:absolute; left:0;top:0;"
CLASSID="CLSID:6BF52A52-394A-11d3-B153-00C04F79FAA6"
type="application/x-oleobject">
<PARAM NAME="URL" VALUE="http://172.16.10.50:8000/1.ch?u=test:p=1234">
<PARAM NAME="SendPlayStateChangeEvents" VALUE="True">
<PARAM NAME="AutoStart" VALUE="True">
</OBJECT>
</body>
```

2. Video on Demand by HTTP Protocol

```
<head>
<title>EZhomotech EZserver</title>
</head>
<body>
<OBJECT id="VIDEO" width="320" height="240"
style="position:absolute; left:0;top:0;"
CLASSID="CLSID:6BF52A52-394A-11d3-B153-00C04F79FAA6"
type="application/x-oleobject">
<PARAM NAME="URL"
VALUE="http://172.16.10.50:8000/media/videos/Movie/1.ts?u=test:p=1234">
<PARAM NAME="SendPlayStateChangeEvents" VALUE="True">
<PARAM NAME="AutoStart" VALUE="True">
</OBJECT>
</body>
```

60. Web Plug-in VLC Player

- Copy the below codes into your web HTML page that is in ezserver folder and modify the **URL IP**.

A. for Microsoft IE

1. IPTV Channel by HTTP Protocol

```
<html>
<head>
<title>EZserver</title>
</head>
  <body>
    <object type="application/x-vlc-plugin" pluginspage="http://www.videolan.org"
version="VideoLAN.VLCPlugin.2" id="vlc" events="True"
classid="clsid:9BE31822-FDAD-461B-AD51-BE1D1C159921" width="504" height="442" >
      <param name="AutoLoop" value="0">
      <param name="AutoPlay" value="1">
      <param name="Toolbar" value="1">
      <param name="ExtentWidth" value="13335">
      <param name="ExtentHeight" value="11695">
      <param name="MRL" value="http://172.16.10.50:8000/1.ch?u=test:p=1234">
      <param name="Visible" value="-1">
      <param name="Volume" value="50">
      <param name="StartTime" value="0">
      <param name="BackColor" value="0">
      <param name="FullscreenEnabled" value="-1">
    </object>
  </body>
</html>
```

2. Video on Demand by HTTP Protocol

```
<html>
<head>
<title>EZserver</title>
</head>
  <body>
    <object type="application/x-vlc-plugin" pluginspage="http://www.videolan.org"
version="VideoLAN.VLCPlugin.2" id="vlc" events="True"
classid="clsid:9BE31822-FDAD-461B-AD51-BE1D1C159921" width="504" height="442" >
      <param name="AutoLoop" value="0">
```

```
<param name="AutoPlay" value="1">
<param name="Toolbar" value="1">
<param name="ExtentWidth" value="13335">
<param name="ExtentHeight" value="11695">
<param name="MRL" value="http://172.16.10.50:8000/media/videos/Movie/1.ts?u=test:p=1234">
<param name="Visible" value="-1">
<param name="Volume" value="50">
<param name="StartTime" value="0">
<param name="BackColor" value="0">
<param name="FullscreenEnabled" value="-1">
</object>
</body>
</html>
```

3. IPTV Channel by RTSP Protocol

```
<html>
<head>
<title>EZserver</title>
</head>
  <body>
    <object type="application/x-vlc-plugin" pluginspage="http://www.videolan.org"
version="VideoLAN.VLCPlugin.2" id="vlc" events="True"
classid="clsid:9BE31822-FDAD-461B-AD51-BE1D1C159921" width="504" height="442" >
      <param name="AutoLoop" value="0">
      <param name="AutoPlay" value="1">
      <param name="Toolbar" value="1">
      <param name="ExtentWidth" value="13335">
      <param name="ExtentHeight" value="11695">
      <param name="MRL" value="rtsp://172.16.10.50:5544/1.ch?u=test:p=1234">
      <param name="Visible" value="-1">
      <param name="Volume" value="50">
      <param name="StartTime" value="0">
      <param name="BackColor" value="0">
      <param name="FullscreenEnabled" value="-1">
      </object>
    </body>
</html>
```

4. Video on Demand by RTSP Protocol

```
<html>
```

```
<head>
<title>EZserver</title>
</head>
  <body>
    <object type="application/x-vlc-plugin" pluginspage="http://www.videolan.org"
version="VideoLAN.VLCPlugin.2" id="vlc" events="True"
classid="clsid:9BE31822-FDAD-461B-AD51-BE1D1C159921" width="504" height="442" >
      <param name="AutoLoop" value="0">
      <param name="AutoPlay" value="1">
      <param name="Toolbar" value="1">
      <param name="ExtentWidth" value="13335">
      <param name="ExtentHeight" value="11695">
      <param name="MRL" value="rtsp://172.16.10.50:5544/media/videos/Movie/1.ts?u=test;p=1234">
      <param name="Visible" value="-1">
      <param name="Volume" value="50">
      <param name="StartTime" value="0">
      <param name="BackColor" value="0">
      <param name="FullscreenEnabled" value="-1">
    </object>
  </body>
</html>
```

B. for Mozilla Firefox, Google Chrome

1. IPTV Channel by HTTP Protocol

```
<head>
<title>EZhometech EZserver</title>
</head>
<body>
<embed type="application/x-vlc-plugin" name="player" autoplay="no" loop="no"
target="http://172.16.10.50:8000/1.ch?u=test;p=1234">
</body>
```

2. Video on Demand by HTTP Protocol

```
<head>
<title>EZhometech EZserver</title>
</head>
<body>
<embed type="application/x-vlc-plugin" name="player" autoplay="no" loop="no" target="http://
```

```
172.16.10.50:8000/media/videos/Movie/1.ts?u=test:p=1234">
```

```
</body>
```

3. IPTV Channel by RTSP Protocol

```
<head>
```

```
<title>EZhomotech EZserver</title>
```

```
</head>
```

```
<body>
```

```
<embed type="application/x-vlc-plugin" name="player" autoplay="no" loop="no" target="rtsp://
```

```
172.16.10.50.3:5544/1.ch?u=test:p=1234">
```

```
</body>
```

4. Video on Demand by RTSP Protocol

```
<head>
```

```
<title>EZhomotech EZserver</title>
```

```
</head>
```

```
<body>
```

```
<embed type="application/x-vlc-plugin" name="player" autoplay="no" loop="no" target="rtsp://
```

```
172.16.10.50:5544/media/videos/Movie/1.ts?u=test:p=1234">
```

```
</body>
```