

## HOW TO EMBED A DVR VIDEO STREAM INTO A WEB PAGE

These instructions are technical in nature, and will require at least some advanced knowledge of HTML and Web design. However, most intermediate Web designers should have no problem understanding the procedure involved. Following the two examples below should be sufficient to gain an understanding of the functionality of the Mobile Video Server software. The Mobile Video Server software streams video using the RTSP protocol. This type of stream is most commonly played with RealPlayer. An advanced programmer should be able to modify these examples to allow for the use of other players as they become available. We do not provide support for the RealPlayer application itself.

**Example 1:** This example will embed a single video into the Web page

Insert the following script into the web page:

```
<div>
<table><tr><td>
<object name="player" width="320" height="240" classid="clsid:CFCDA03-8BE4-11CF-B84B-0020AFBBCCFA">
<param name="CONTROLS" value="ImageWindow">
<param name="CONSOLE" value="Video">
<param name="CENTER" value="TRUE">
<param name="MAINTAINSPECT" value="TRUE">
</object></td></tr><tr><td>

<object width="320" height="30" classid="clsid:CFCDA03-8BE4-11cf-B84B-0020AFBBCCFA">
<param name="CONTROLS" value="ControlPanel">
<param name="CONSOLE" value="Video">
<param name="AUTOSTART" value="1">
<param name="SRC" value="rtsp://192.0.0.40:6554/live=2.2&username=admin&password=admin" >
</object></td></tr></table>
</div>
```

In this example, the IP address of the machine that is running the Mobile Video Server software is 192.0.0.40, and the default RTSP access port is 6554. The default username is admin, and the default password is admin.

**Example 2:** This example will create a video window and allow the user to switch between two cameras.

Insert the following script into the web page:

```
<div class="title">
<span>Mobile Video Server</span>
</div>
<div id="category" title="" selected="true" >
<div class="item">
<a class="channelwm" value="rtsp://192.0.0.40:6554/live=2.1&username=admin&password=admin"
href="#" onclick="javascript:playURL(value);">Camera One</a>
</div><div class="item">
<a class="channelwm" value="rtsp://192.0.0.40:6554/live=2.2&username=admin&password=admin"
href="#" onclick="javascript:playURL(value);">Camera Two</a>
</div>
</div><div>
<table><tr><td>
<object name="player" width="320" height="240" classid="clsid:CFCDAA03-8BE4-11CF-B84B-
0020AFBCCFA">
<param name="CONTROLS" value="ImageWindow">
<param name="CONSOLE" value="Video">
<param name="CENTER" value="TRUE">
<param name="MAINTAINSPECT" value="TRUE">
</object>
</td></tr>
<tr><td>
<object width="320" height="30" classid="clsid:CFCDAA03-8BE4-11cf-B84B-0020AFBCCFA">
<param name="CONTROLS" value="ControlPanel">
<param name="CONSOLE" value="Video">
<param name="AUTOSTART" value="1">
<param name="SRC" value="rtsp://192.0.0.40:6554/live=2.2&username=admin&password=admin" >
</object>
</td></tr></table>

</div>
```

In this example, the IP address of the machine that is running the Mobile Video Server software is 192.0.0.40, and the default RTSP access port is 6554. default username is admin, default password admin.

