

[Support Package]

ID	TS-00010	Created	Mar. 3, 2005
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Category	System Integration	Sub Category	Event handling
Product	All video servers and IP cameras		
Purpose	How to set your own internet live demo page?		
Support URL	http://www.acti.com/support		
Tech Support	Customer.service@acti.com		
MSN Messenger ID	Customer.service@acti.com		

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How to setup your own internet live demo page?

If you want to setup a live demo page at :

- A. Your website
- B. Customer project.

We provide following material, and please refer to the instruction below for how to do that

- A. Sample Html Code

<http://www.acti.com/support/Package/TS-00010/LiveDemoSample.htm>

- B. How to setup the HTML code

Please see below for instruction.

- C. ActiveX control for some customer unable to install ActiveX

<http://www.acti.com/support/Package/TS-00010/ActiveXsetup.exe>

- D. Sample ActiveX control page on website

<http://www.acti.com/support/Package/TS-00010/ActiveX Install.jpg>

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Chapter. 1. How to edit the HTML code?

1-1 Introduction

You can get the sample html code from the link above.

<http://www.acti.com/support/Package/TS-00010/LiveDemoSample.htm>

Then you can refer to the below instruction to edit it.

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1-2 How to edit (Sample code)

1-2-1 Change the title to your own

```
<HTML>
<!--HEADER BEGINS:Insert your own title below and adjust your own styles as
necessary----->
<HEAD>
  <TITLE>ACTi - Live Demo</TITLE>
  <META http-equiv=content-type content="text/html; charset=utf-8">
```

1-2-2 Change your style

```
<STYLE>  TD {
          FONT-WEIGHT: bold; FONT-SIZE: 8pt; COLOR: #ffffff; FONT-FAMILY:
Arial,Helvetica,Sans-Serif
        }
        INPUT {
          FONT-WEIGHT: bold; FONT-SIZE: 8pt; COLOR: #ffffff; FONT-FAMILY:
Arial,Helvetica,Sans-Serif
        }
        SELECT {
          FONT-WEIGHT: bold; FONT-SIZE: 8pt; COLOR: #ffffff; FONT-FAMILY:
Arial,Helvetica,Sans-Serif
        }
        TEXTAREA {
          FONT-WEIGHT: bold; FONT-SIZE: 8pt; COLOR: #ffffff; FONT-FAMILY:
Arial,Helvetica,Sans-Serif
        }
        .clsTimer {
          BACKGROUND-COLOR: #004e98
        }
        .clsLiving {
          COLOR: #ffff00; TEXT-ALIGN: right
        }
        .txtLabel {
          FONT-SIZE: 16pt; COLOR: #004e98; TEXT-ALIGN: right
        }
```

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```
.DemoTitle {
    FONT-SIZE: 13pt; COLOR: #004e98
}

.clsBkclr {
    BACKGROUND-COLOR: #7f9db9
}

</STYLE>

</HEAD>

<!--HEADER
ENDS----->

<!--SCRIPT
BEGINS----->
->
<SCRIPT language=javascript>
    var nTimer ;

    function Play() {
        window.clearInterval(nTimer);

        NV1.MediaType = 4 ;
        NV1.ID = 1 ;
        NV1.SetActive(1);
        NV1.DisplayTitleBar(0);

<!--LOGIN RELATED CHANGES
BEGIN----->
```

1-2-3 Change the title to your own

YOUR CAMERA IP OR DOMAIN NAME HERE.

```
NV1.MediaSource = "192.168.0.100"; //NOTE=> Input your Video Server IP
```

1-2-4 Login Account and password

```
NV1.MediaUserName = "Admin"; //NOTE=> Input your Video Server User Name
```

```
NV1.MediaPassword = "123456"; //NOTE=> Input your Video Server Password
```

USER ID AND PASSWORD

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1-2-5 Access port setup

```
NV1.Httpport = 80; //NOTE=> Input your Video Server Http Port
NV1.RegisterPort = 6000; //NOTE=> Input your Video Server Register Port
NV1.ControlPort = 6001; //NOTE=> Input your Video Server Control Port
NV1.StreamingPort = 6002; //NOTE=> Input your Video Server Streaming Port
NV1.MulticastPort = 5000; //NOTE=> Input your Video Server Multicast Port
```

DATA PORT SETTINGS

1-2-6 PTZ control settings

```
NV1.Vendor="PELCO"; //NOTE=> Input your PTZ Vendor, IN CAPTICALS
NV1.Protocol="PELCO-P"; //NOTE=> Input your PTZ Protocol, IN CAPTICALS
NV1.AddressID="1"; //NOTE=> Input your PTZ Address ID
NV1.PTZPostMode="1";
NV1.Parity="N81"; //NOTE=> Input your PTZ Parity
NV1.BaudRate="9600"; //NOTE=> Input your PTZ Baudrate
```

PTZ SETTINGS

```
NV1.Connect() ;
NV1.Play() ;
```

```
if (NV1.ContentStatus>=2) {
    NV1.EnablePTZ(); //NOTE=> Enable/Disable PTZ
    NV1.EnableMousePTZ(); //NOTE=> Enable/Disable Mouse PTZ
    setInterval("chgTimer()", 1000);//Start the Count down
}
```

```
}
```

1-2-7 Live demo duration setup

```
var bfrEnd = 720 ;
var nLivingTime = 60; //NOTE=> Select the time of this demo display
var nStep = parseInt(bfrEnd/nLivingTime)
```

DEMO DURATION, IN SECONDS

```
<!--LOGIN RELATED CHANGES
```

```
END----->
```

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```
function chgTimer() {
    bfrEnd -= nStep ;
    nLivingTime-- ;

    tmTimer.style.width = bfrEnd ;
    tmTimer.style.pixelLeft += nStep
    txtLiving.innerText = 'Demo ends after ' + nLivingTime + ' sec' ;

    if (nLivingTime == 0 ) winClose() ;
}

function winClose() {
    NV1.DisConn() ;
    window.opener=null ;
    window.close() ;
}

nTimer=setInterval("window.Play()",100);
</SCRIPT>
<!--SCRIPT
ENDS----->

<BODY bgColor=#ffffff>
    <TABLE cellSpacing=0 cellPadding=0 width=360 border=0>
        <TR><TD height=6></TD></TR>
        <TR><TD noWrap align=right height="10">
            <SPAN class=clsBkclr id=bkTimer style="LEFT: 10px; WIDTH: 720px; POSITION:
absolute; TOP: 23px"></SPAN>
            <SPAN class=clsTimer id=tmTimer style="Z-INDEX: 1; LEFT: 10px; WIDTH: 720px;
POSITION: absolute; TOP: 23px"></SPAN>
            <SPAN class=clsLiving id=txtLiving style="Z-INDEX: 2; LEFT: 10px; WIDTH: 720px;
POSITION: absolute; TOP: 23px">
                <SCRIPT LANGUAGE="JavaScript">document.write("Demo ends after " +
nLivingTime + " sec")</SCRIPT>
            </SPAN>
        </TD></TR>
```

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```
<TR><TD height=6></TD></TR>
<TR><TD>
    <OBJECT id=Nv1
codeBase=http://www.ipstreamingservice.com/download/TCP_2.0/nvMediaControl.Dll
    height=480 width=720
    classid=CLSID:1C1BF636-D768-4AE1-A1EA-BF948F3AF9AF
    VIEWASTEXT></OBJECT>
</TD></TR>
</TABLE>
```

NOTE: Please don't modify this DLL path while this DLL is digital-signed by a neutral website and we will keep update it.

1-2-8 PTZ control UI

```
<!--PTZ CONTROL PANNEL BEGINS: remove if unnecessary----->
```

If you don't need the PTZ UI, please remove as necessary

```
<TABLE align="center" cellSpacing="1" cellPadding="0" border="0">
    <TR align="center"><td><button id="defBTN_UpLeft" style="width:80px;"
onmousedown="Nv1.PTZMove('UPLLEFT');" onmouseup="Nv1.PTZMove('STOP');">Up Left</button></TD>
    <TD>
        <button id="defBTN_Up" style="width:80px;" onmousedown="Nv1.PTZMove('UP');"
onmouseup="Nv1.PTZMove('STOP');">Up </button>
    </TD>
    <TD>
        <button id="defBTN_UpRight" style="width:80px;"
onmousedown="Nv1.PTZMove('UPRIGHT');" onmouseup="Nv1.PTZMove('STOP');">Up Right</button>
    </TD>
</TR>
<TR align="center">
    <TD>
        <button id="defBTN_Left" style="width:80px;"
onmousedown="Nv1.PTZMove('LEFT');" onmouseup="Nv1.PTZMove('STOP');">Left</button>
    </TD>
    <TD width=80>
<TABLE width=75>
    <TR>
```

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```
<TD width=40>
    <button id="defBTN_ZoomIn" style="width:30px;"
onmousedown="NV1.PTZZoom('IN');" onmouseup="NV1.PTZZoom('STOP');">+</button>
    </TD>
    <TD width=40>
    <button id="defBTN_ZoomOut" style="width:30px;"
onmousedown="NV1.PTZZoom('OUT');" onmouseup="NV1.PTZZoom('STOP');">-</button>
    </TD>
</TR>
</TABLE>
    <TD>
    <button id="defBTN_Right" style="width:80px;"
onmousedown="NV1.PTZMove('RIGHT');" onmouseup="NV1.PTZMove('STOP');">Right</button>
    </TD>
</TR>
<TR align="center">
    <TD>
    <button id="defBTN_DownLeft" style="width:80px;"
onmousedown="NV1.PTZMove('DOWNLEFT');" onmouseup="NV1.PTZMove('STOP');">Down Left</BUTTON>
    </TD>
    <TD>
    <button id="defBTN_Down" style="width:80px;"
onmousedown="NV1.PTZMove('DOWN');" onmouseup="NV1.PTZMove('STOP');">Down</BUTTON>
    </TD>
    <TD>
    <button id="defBTN_DownRight" style="width:80px;"
onmousedown="NV1.PTZMove('DOWNRIGHT');" onmouseup="NV1.PTZMove('STOP');">Down Right</BUTTON>
    </TD>
</TR>
</TABLE>
<!--PTZ CONTROL PANNEL
ENDS----->

</BODY>

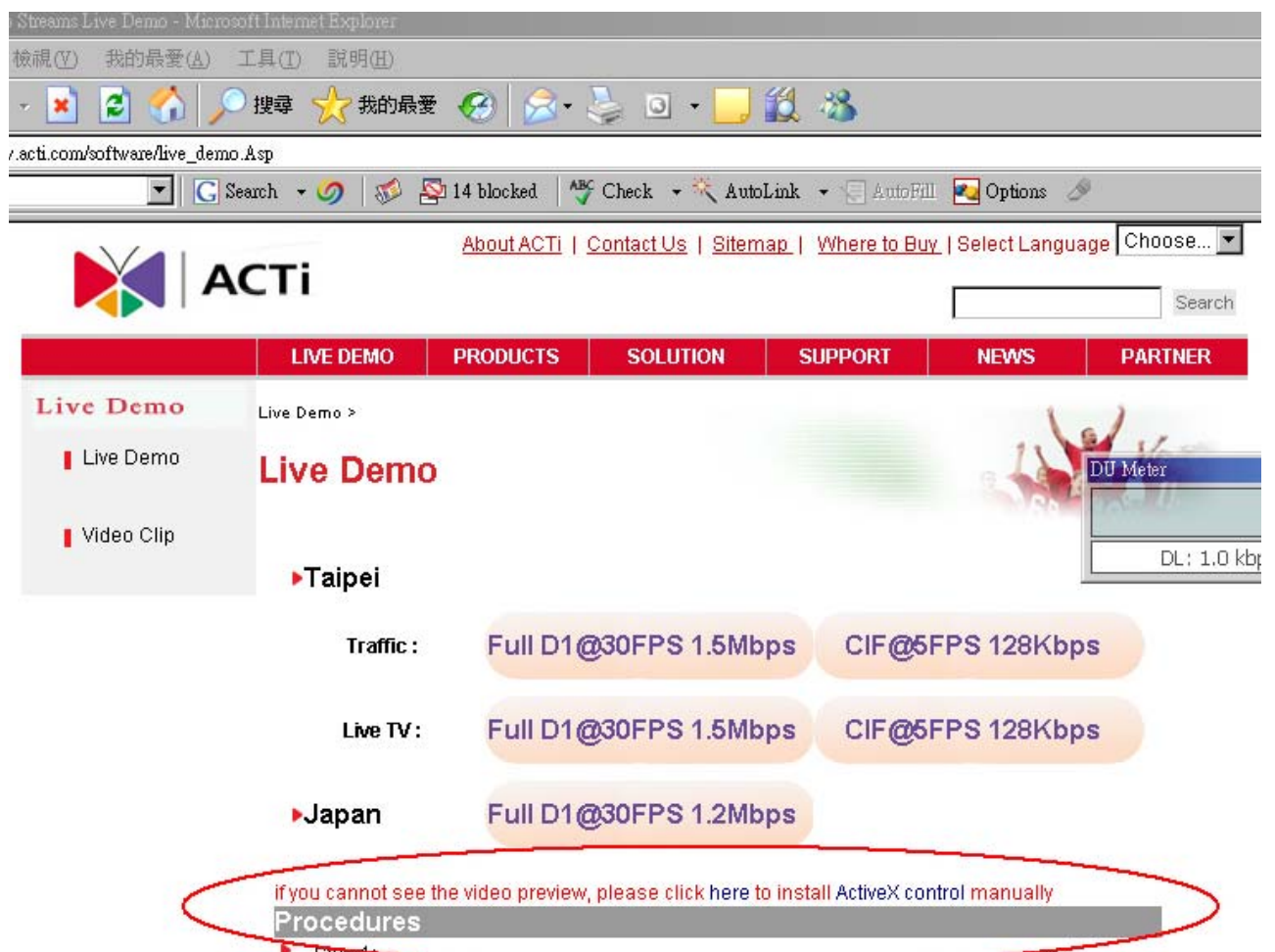
</HTML>
```

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Chapter. 2. ActiveX control Install

This live demo requires clients to install an ActiveX control before they can see the images and control. In the live demo html, client will automatically download the activeX control if they don't have it. For some reason, customer might not be able to download it from website, then you can ask them to download it manual on the website and install it.

2-1 Reference ActiveX control install UI



2-2 ActiveX setup file.

<http://www.acti.com/support/Package/TS-00010/ActiveXsetup.exe>