

**OVERVIEW:** Create a custom webpage that contains the live output of a managed camera.

**WEB PAGE CODE :** Copy from <html> to </html>, paste into Custom Webpage.

```
<html>
<script type="text/javascript">

    //Change these variables to your respective address and cameraIDs and desired refresh rate.
    The camera id list is comma separated.
    var serverAddress = 'http://10.10.1.220:8888/sentryvms';
    var cameraIDs = new Array('83734252','1946218313');
    var delay = 500; //500 milliseconds between frames (about 2 frames per second)

    //Don't change any code below this line
    var buff = new Array();
    function startVideo() {
        for (var i = 0; i < cameraIDs.length; i++) {
            var b = buff[i] = new Image();
            b.cid = cameraIDs[i];
            b.url = serverAddress + '/c.cam?cid=';
            b.onload = function() {
                var _buff = this;
                update(_buff);
            }
            b.src = b.url + b.cid + '&nocache=' + new Date().getTime();
        }
    }

    function update(buffer) {
        document.getElementById('cam' + buffer.cid).src = buffer.src;
        var b = buffer;
        var _src = b.url + b.cid + '&nocache=' + new Date().getTime();
        var f = function() {
            b.src = _src;
        }
        setTimeout(f,delay);
    }

    //Register page load
    if (window.addEventListener) { // Mozilla, Netscape, Firefox
        window.addEventListener('load', startVideo, false);
    } else if (window.attachEvent) { // IE
        window.attachEvent('onload', startVideo);
    }
}

</script>
<body>
<!-- You will need one image element per camera window. The image id must be in the format 'camX' where 'X' is
the Camera ID of the camera you wish to display -->
<img id="cam83734252" style="height:240px;width:320px" />
<img id="cam1946218313" style="height:240px;width:320px" />
```

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

### **web.config file (File Path)**

Look for this section:

```
<!-- Remove this entire line to allow anonymous access to cameras (e.g. embedded video in external pages)
```

```
<location path="external.cam">
```

```
<system.web>
```

```
<authorization>
```

```
<allow users="*" />
```

```
</authorization>
```

```
</system.web>
```

```
</location>
```

```
Remove this entire line to allow anonymous access to cameras (e.g. embedded video in external pages) -->
```

The section should now look like this:

```
<location path="external.cam">
```

```
<system.web>
```

```
<authorization>
```

```
<allow users="*" />
```

```
</authorization>
```

```
</system.web>
```

```
</location>
```

Note: "external.cam" may need to be changed to the actual snapshot image they are requesting in javascript (e.g. c.cam).