

Telephone: 01480 395256
www.i4automation.co.uk
sales@i4automation.co.uk

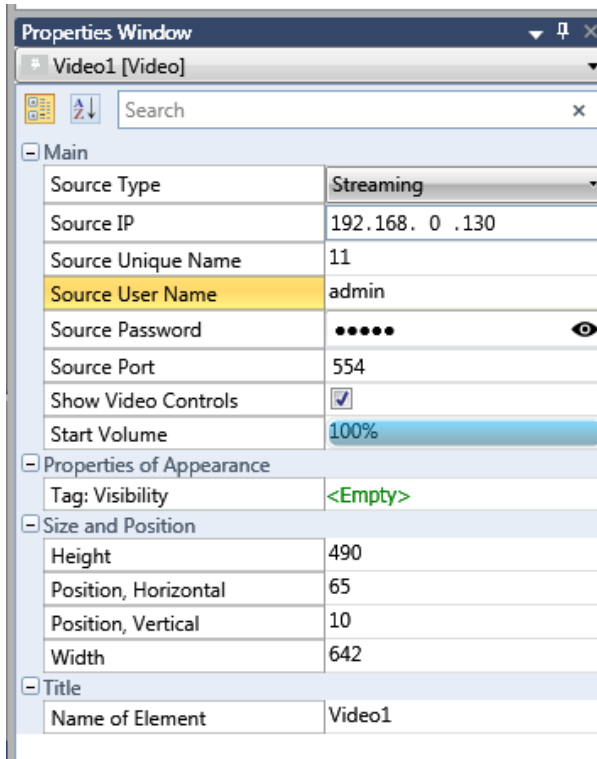
Application Note – Video streaming

Note that the video stream is NOT visible if the OPLC is viewed via a VNC link!!

A known camera specification is H.264 video format with G.711 audio compression and Real Time Streaming Protocol (RTSP). Audio should be MP3, with either VBR or CBR, at 265 kbits/s.

Tennis iRobot3 camera

Set audio format to G711 as G726 causes network issues for the Unistream.



Note that in the Tennis Web interface under Network > Ports the RTSP has three streams listed.

```
Rtsp://192.168.0.130:554/11    HD
Rtsp://192.168.0.130:554/12    VGA
Rtsp://192.168.0.130:554/13    QVGA
```

11, 12 & 13 are the video objects Source Unique Name property. You can run any ONE of these streams and update frequency is affected by streaming resolution, ie QVGA is faster.

Show Video controls does nothing.

Unilogic program: FTP and videos streaming.ulpr
Camera config: FTP and video streaming.bin

Tony Spearing
I4 Automation Ltd
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