



LILIN JavaApplet SDK for IP Cameras

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Dept: Technical Support, Taipei

Subject: How to use LILIN JavaApplet embedded in your HTML web page.

LILIN's iMEGAPRO and iMEGALITE series have one JavaApplet, LILINApplet, embedded in the cameras. LILINApplet is a cross-platform Applet for receiving video from LILIN IP camera. This Applet can work for Internet Explorer, Google Chrome, and FireFox. The JavaApplet also works for LILIN CMX, DVR 3 series, DVR 5 series, and NVR Touch series.

The Source Code

If you are a developer, all you have to do is insert the following code into your web page.

```
<applet height="480" width="720" name="cvcs" archive=""/UniversalApplet.jar" codebase="http://59.124.49.26:60026"
code=" UniversalApplet.class" id="Applet1">
<param name="account" value="guest" />
<param name="password" value="guest" />
<param name="host" value="59.124.49.26" />
<param name="port" value="60022" />
</applet>
```

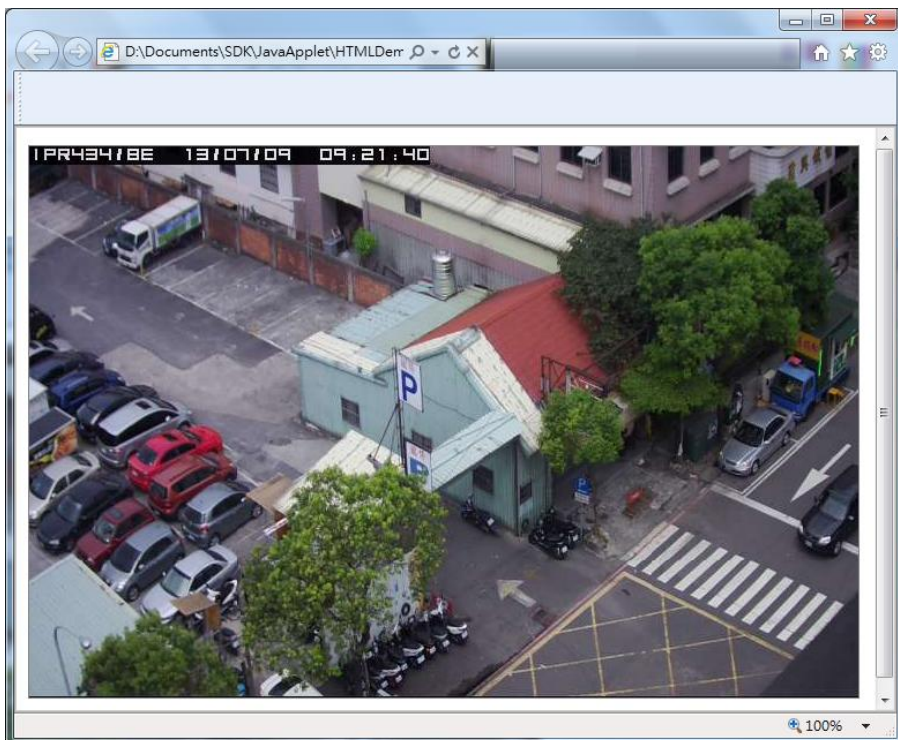
Parameters

Account: account/user name of the IP camera

Password: password of the IP camera

Host: IP camera's IP address

Port: IP camera's HTTP port number, The default is at port 80.





Public Surveillance

For some public surveillance such as on-line shopping, on-line museum, on-line pet store, and on-line sightseeing applications, to bypass authorization credential, please go to "Setup->User" on the IP camera via a browser. Enable "Bypass Logon" option to be On.

Once "Bypass Logon" option is On, there is no longer needed for login the cameras.



For DVR, NVR, and CMX

For DVR, NVR, and CMX, LILINApplet is also used for HTTP port for connections. All you have to do is to use 6 lines of the source code for DVR, NVR, and CMX. LILINApplet switches to multi-view accordingly to the products.

For DVR and NVR, please use the code below by default.

```
<applet height="480" width="720" name="cvcs" archive="LilinApplet.jar" codebase="http://59.124.49.26:60022" code="LilinApplet.class" id="Applet1">
<param name="account" value="admin" />
<param name="password" value="1111" />
<param name="host" value="59.124.49.26" />
<param name="port" value="60022" />
</applet>
```

For CMX, please use the code below by default.

```
<applet height="480" width="720" name="cvcs" archive="LilinApplet.jar" codebase="http://59.124.49.26:60022" code="LilinApplet.class" id="Applet1">
<param name="account" value="admin" />
<param name="password" value="" />
<param name="host" value="59.124.49.26" />
<param name="port" value="60022" />
</applet>
```