



Viewing Live Video and Snapshots from a Browser

You can use a web browser to view live video or a snapshot from a PTZ IP camera. To do so, enter a URL in the address field of your browser as described in [Table A-1](#), where:

- *ip_address*—IP address of the PTZ IP camera.
- *port*—Port number that is used for RTSP streaming from the PTZ IP camera. Required only if a port other than 554 is used.
- *username*—PTZ IP camera login user name.
- *password*—PTZ IP camera login password.
- *sessionID*—Identifier of the current PTZ IP camera login session. To determine this ID, log in to the PTZ IP camera, then look at the value that follows “sessionID” in the URL in the address field of your browser. For example, the session identifier in the following URL is 12345678:
<http://192.0.2.0/home.cs?version=1.0&sessionID=12345678&action=get>

Table A-1 Viewing PTZ IP Camera Video from a Web Browser

Task	URL	Prerequisites
View the primary video stream from the PTZ IP camera.	<code>rtsp://ip_address:[port]/livestream1&userName=<i>username</i>&password=<i>password</i></code>	The PC that you are using must be on the same network as the PTZ IP camera. The Disable session ID check box must be checked on the Setup > Network Setup > Basic window.
	<code>rtsp://ip_address:[port]/livestream1&sessionID=<i>sessionID</i></code>	The PC that you are using must be on the same network as the PTZ IP camera. The Disable session ID check box must be unchecked on the Setup > Network Setup > Basic window.

Table A-1 Viewing PTZ IP Camera Video from a Web Browser (continued)

Task	URL	Prerequisites
View the secondary MJPEG video stream from the PTZ IP camera.	<code>rtsp://ip_address/livestream2&sessionID=sessionID</code>	<p>You must be logged in to the PTZ IP camera from the PC that you are using.</p> <p>The Disable session ID check box must be unchecked on the Setup > Network Setup > Basic window.</p>
View the secondary H.264 video stream from the PTZ IP camera.	<code>rtsp://ip_address/livestream3&sessionID=sessionID</code>	<p>You must be logged in to the PTZ IP camera from the PC that you are using.</p> <p>The Disable session ID check box must be unchecked on the Setup > Network Setup > Basic window.</p>
View the most current snapshot that is stored on the PTZ IP camera.	<code>http://ip_address/StreamingSetting?action=getPicture&userName=username&password=password</code>	<p>The PC that you are using must be on the same network as the PTZ IP camera.</p> <p>The Disable session ID check box must be checked on the Setup > Network Setup > Basic window.</p>
	<code>http://ip_address/StreamingSetting?action=getPicture&sessionID=sessionID</code>	<p>You must be logged in to the PTZ IP camera from the PC that you are using.</p> <p>The Disable session ID check box must be unchecked on the Setup > Network Setup > Basic window.</p>