

Title:	How to Get IPC MJPEG Stream via HTTP Commands	Version:	v1.1	Date:	20/01/2020
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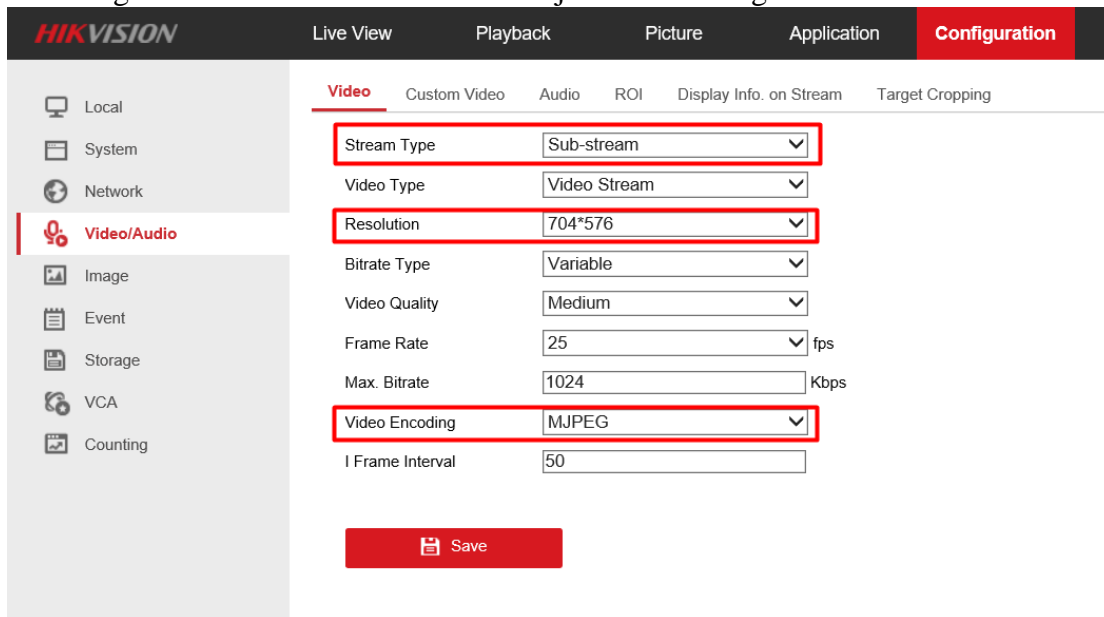
Preparation

1. The firmware of camera requires V4.1 or above

How to Get IPC MJPEG Stream via HTTP Commands

1. Configure video stream

- a) HTTP commands get stream only be available under Sub stream.
- b) Go to [Configuration]-[Video/Audio]-[Video], set the Stream Type as Sub-stream and Video Encoding as MJPEG. Resolution can be adjusted according to the current condition.



2. Get stream on Firefox or Chrome

HTTP commands is only available on Firefox or Chrome browser.

a) URL:

HTTP without Authentication (Need input user name and password on pop-up window)

http://<IP address of IPC>:<HTTP port>/ISAPI/Streaming/channels/102/httpPreview

HTTP with Authentication

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http://<username>:<password>@<IP address of IPC>:<HTTP port>/ISAPI/Streaming/channels/102/httpPreview

Snapshot using HTTP URL (Need input user name and password on pop-up window)

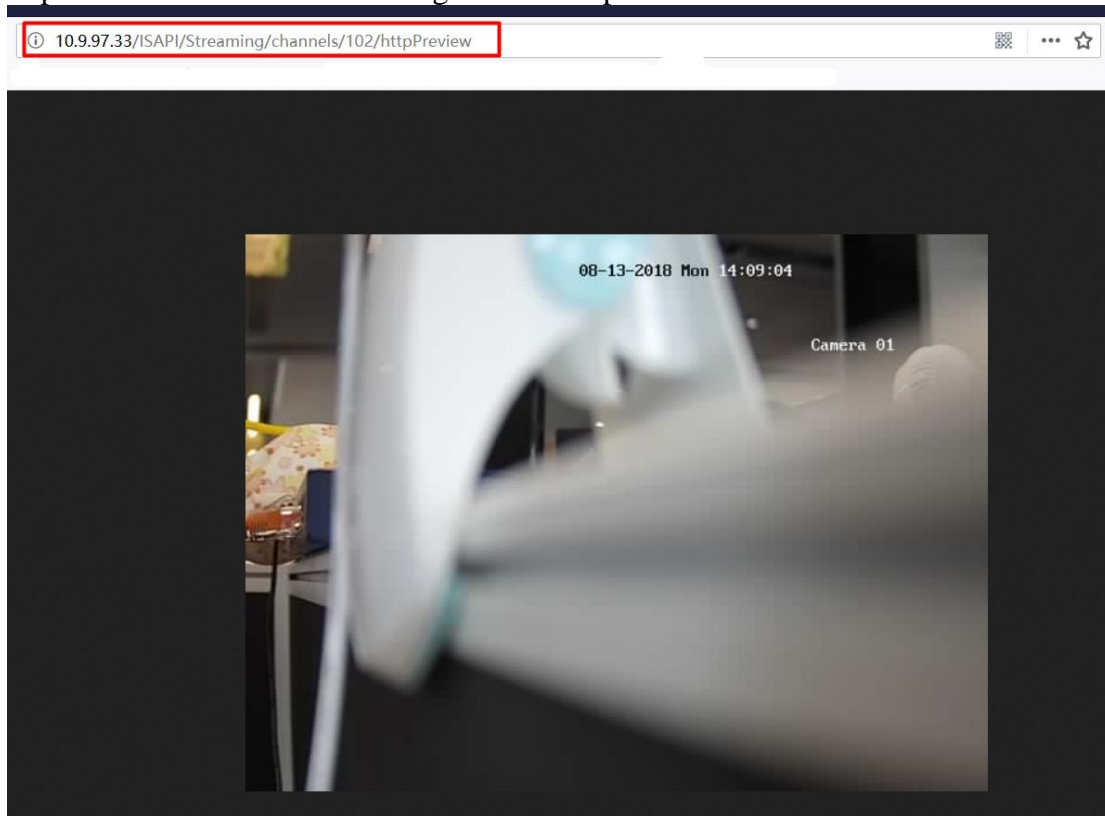
http://<IP address of IPC>:<HTTP port>/ISAPI/Streaming/channels/1/picture

b) Example:

http://10.9.97.33/ISAPI/Streaming/channels/102/httpPreview

http://admin:abcd1234@10.9.97.33/ISAPI/Streaming/channels/102/httpPreview

http://10.9.97.33/ISAPI/Streaming/channels/1/picture



Note:

If the HTTP port of the device is still 80 (default), then “:<HTTP port>” is not required; DS-2CD1X23G0 series cameras don’t support get MJPEG stream via HTTP commands.



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