

Title:	How to Get IPC MJPEG Stream via HTTP Commands	Version:	v1.0	Date:	16/08/2018
Product:	Cameras			Page:	1 of 3

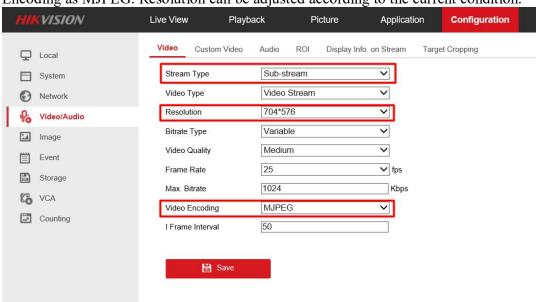
# **Preparation**

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

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

#### **HTTP with Authentication**



Title:	How to Get IPC MJPEG Stream via HTTP Commands	Version:	v1.0	Date:	16/08/2018
Product:	Cameras			Page:	2 of 3

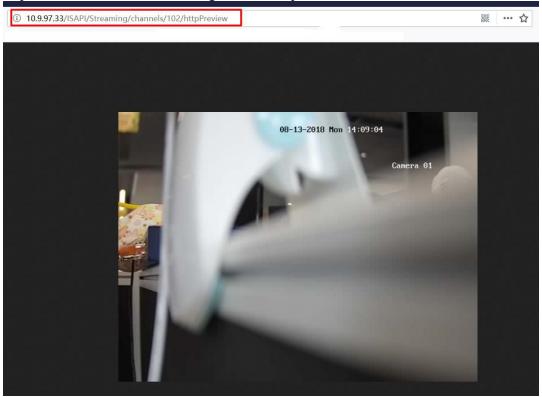
http://<username>:<password>@<IP address of IPC>:<HTTP port>/ISAPI/Streaming/channels/102/httpPreview

#### **Snapshot using HTTP URL**

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-1X23G0 series cameras don't support get MJPEG stream via HTTP commands.



Title:	How to Get IPC MJPEG Stream via HTTP Commands	Version:	v1.0	Date:	16/08/2018
Product:	Cameras			Page:	3 of 3

# First Choice for Security Professionals HIKVISION Technical Support