

Dahua Rekorder

Syntax	<code>http://<server>/cgi-bin/mjpg/video.cgi[?channel=<ChannelNo>&subtype=<typeNo>]</code>
Method	GET
Description	Get a video stream encoded by mjpg.
Example	To get a video stream of channel 1, main stream, the URL can be <code>http://192.168.1.108/cgi-bin/mjpg/video.cgi</code> or <code>http://192.168.1.108/cgi-bin/mjpg/video.cgi?channel=1&subtype=0</code>
Success Return	Video stream encoded by MJPG. For example: HTTP Code: 200 OK Content-Type: multipart/x-mixed-replace; boundary=<boundary> Body: --<boundary> Content-Type: image/jpeg

In Englisch:

You want to get the 4/8/16 channel streams when it is 4/8/16 windows split.
In this case , you can try to get channel 0 stream when it is 4/8/16 windows split.

For example, the recorder has 4 channels, you can get the 5th channel stream,
<rtsp://admin:admin@10.7.6.67:554/cam/realmonitor?channel=5&subtype=0>

The recorder has 16 channels, and it is 4/8/16 split, you can get the 17th channel stream:
<rtsp://admin:admin@10.7.6.67:554/cam/realmonitor?channel=17&subtype=0>

In Deutsch:

Möchte man ein 4, 8 oder 16 Kanal Ansicht anschauen, dann kann man das mit Channel 0 auf dem Windows Client machen. Folgenden Link muss man dazu eintragen:

Ein Beispiel:

Der Rekorder hat 4 Kanäle, so wählt man den Kanal 5. Dann sieht der Link folgender massen aus:
<rtsp://admin:admin@10.7.6.67:554/cam/realmonitor?channel=5&subtype=0>

oder

Der Rekorder hat 16 Kanäle, so wählt man den Kanal 17. Dann sieht der Link folgender massen aus:
<rtsp://admin:admin@10.7.6.67:554/cam/realmonitor?channel=17&subtype=0>

Dahua Kamera

Get real-time stream

<rtsp://<username>:<password>@<ip>:<port>/cam/realmonitor?channel=<ChannelNo>&subtype=<typeNo>>

Comment <username>: a valid user's username.
<password>: user's password.
<ip>: the IP address of the video product.
<port>: the default port is 554. It can be omitted.
<ChannelNo>: integer, the video channel index which starts from 1.
<typeNo>: the stream type. The <typeNo> of main stream is 0, extra stream 1 is 1, extra stream 2 is 2. The extra stream counts can be obtained in GetMaxExtraStreamCounts. If the stream does not exist or not enabled, response will be error.
The IP Camera supports both TCP and UDP transmission forms.
It also supplies basic authentication and digest authentication ways. The authentication process is similar with Authentication.

rtsp://admin:admin@192.168.1.108:554/cam/realmonitor?channel=0&subtype=1

Get mjpg stream

<http://<server>/cgi-bin/mjpg/video.cgi?channel=<ChannelNo>&subtype=<typeNo>>

Comment ChannelNo: integer, the video channel index which starts from 1, default 1 if not specified.
typeNo: the stream type, default 0 if not specified. It can be the following value:
0-Main Stream
1-Extra Stream 1
2-Extra Stream 2