Preview:

rtmp://(ip address)/bcs/channel0_(stream type).bcs?channel=0&stream=0&user=(user name)&password=(user password)

rtsp://(user name):(password)@(ip address):554//h264Preview_01_(stream type)
rtsp://ipaddress:554/

Snap URL:
http://(ip address)/cgi-bin/api.cgi?cmd=Snap&channel=0&rs=(any combination of numbers and letters)&user=(user name)&password=(user password)
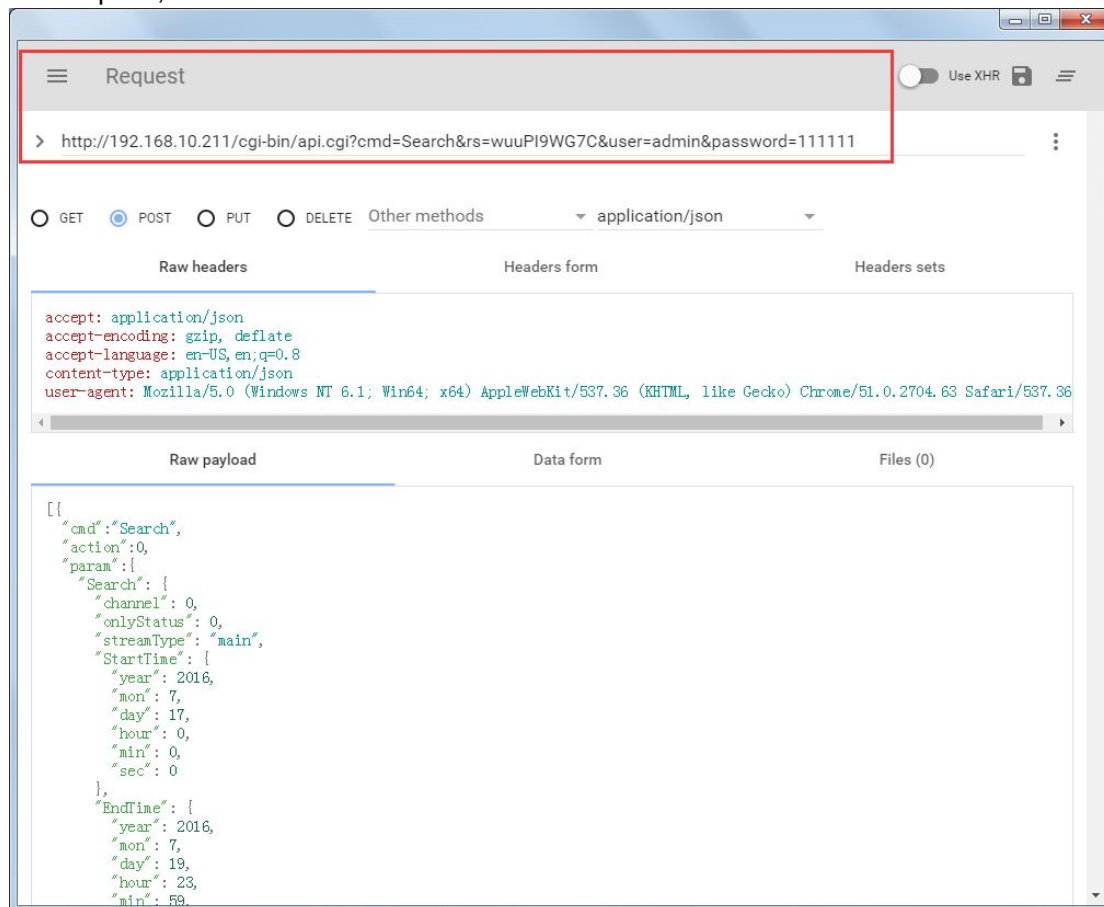(Every time you refresh the website it will snap a new picture)
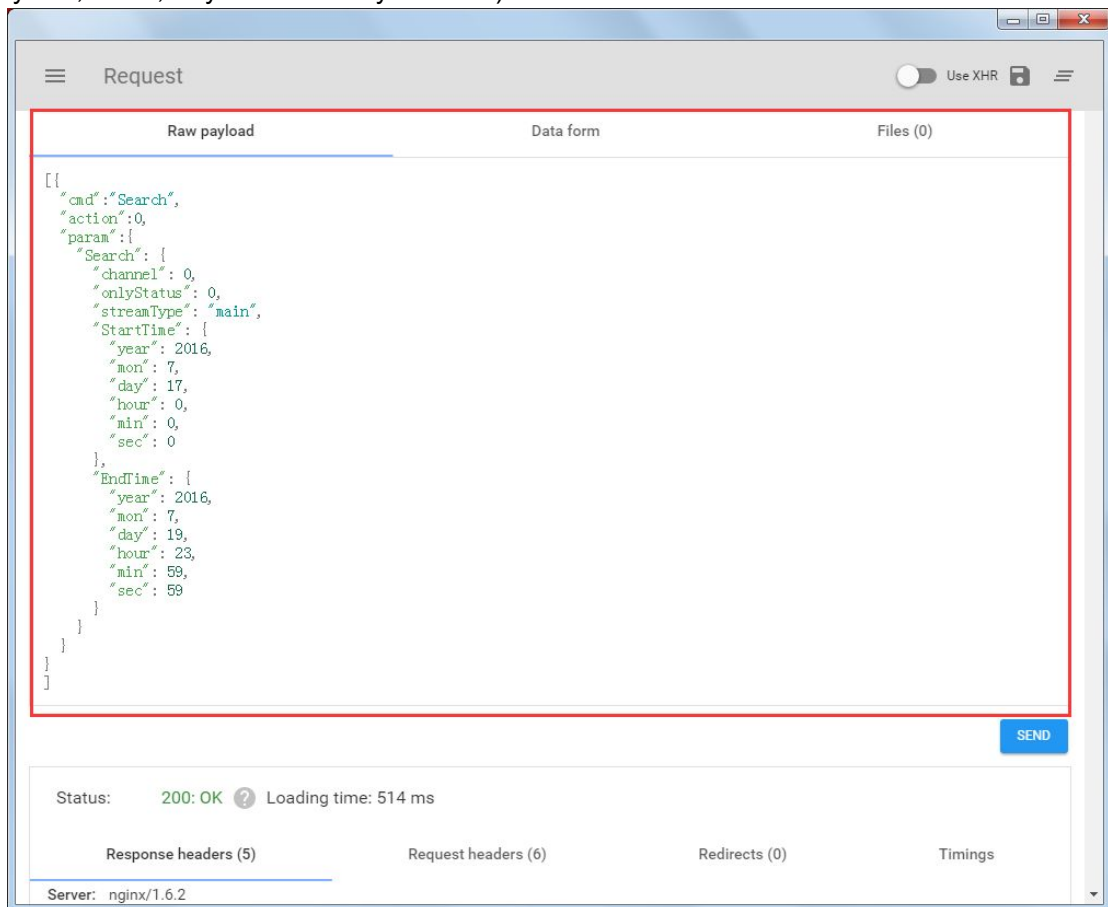
Playback:
rtmp://(ip address)/vod/(file name)?&channel=0&stream=0&user=(user name)&password=(user password)

For searching the playback file name:

1. Open the Google Advanced REST client, input
   http://(ip address)/cgi-bin/api.cgi?cmd=Search&rs=(any combination of numbers and letters)&user=(user name)&password=(user password) in Request;

2. Choose Post as method and type the below codes in Raw payload: (Change the "year","mon","day" to the date you want.)
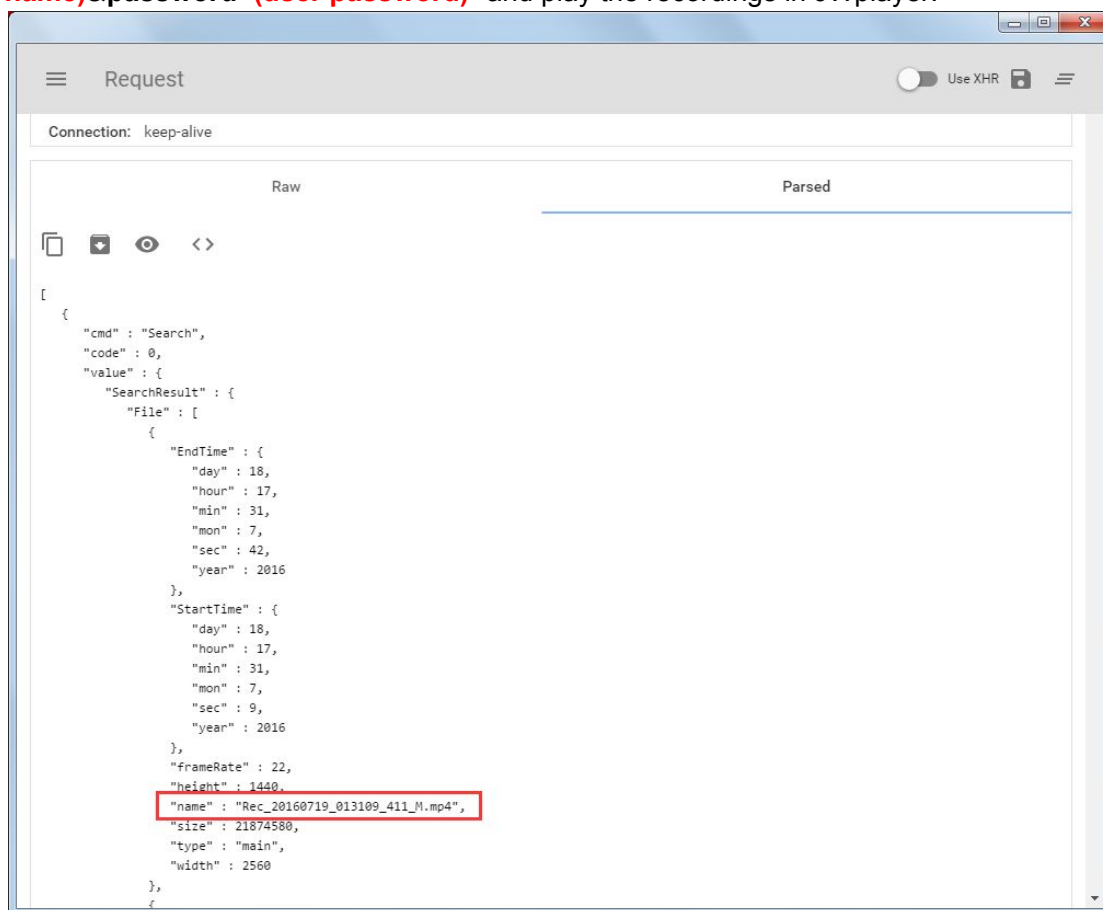


```
[{
  "cmd":"Search",
  "action":0,
  "param":{
   "Search": {
    "channel": 0,
    "onlyStatus": 0,
    "streamType": "main",
    "StartTime": {
      "year": 2016,
      "mon": 5,
      "day": 1,
      "hour": 0,
      "min": 0,
      "sec": 0
    },
    "EndTime": {
      "year": 2016,
      "mon": 5,
```

```
      "day": 12,
      "hour": 23,
      "min": 59,
      "sec": 59
    }
   }
  }
}]
```

3. Click SEND and the name of the playback files will show in below. Copy and Paste the file name in **"rtmp://(ip address)/vod/(file name)?&channel=0&stream=0&user=(user name)&password=(user password)"** and play the recordings in JWplayer.

Examples:

Preview URL :
rtmp://192.168.2.119/bcs/channel0_main.bcs?channel=0&stream=0&user=admin&password=123456
rtmp://192.168.2.119/bcs/channel0_sub.bcs?channel=0&stream=1&user=admin&password=123456
rtmp://192.168.2.119/bcs/channel0_ext.bcs?channel=0&stream=2&user=admin&password=123456

rtsp://admin:111111@192.168.10.92:554//h264Preview_01_main
rtsp://admin:@192.168.10.84:554//h264Preview_01_main

Playback URL:
rtmp://192.168.2.119/vod/Rec_20160707_040638_411_M.mp4?&channel=0&stream=0&user=admin&password=123456
rtmp://192.168.2.119/vod/Rec_20160706_110343_211_S.mp4?&channel=0&stream=1&user=admin&password=123456

Snap URL :
http://192.168.2.119/cgi-bin/api.cgi?cmd=Snap&channel=0&rs=wuuPhkmUCel9WG7C&user=admin&password=123456