

Примеры запросов

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/call/startup

Запрос	Ответ
<pre> POST /rest-api/call/startup HTTP/1.1 HOST: 192.168.1.59:8081 content-length: 417 content-type: application/json { "callId": "123456711", "callee": "10000", "rtmpUrl": "rtmp://localhost:1935/live", "rtmpStream": "stream1", "hasAudio": "true", "hasVideo": "true", "sipLogin": "10009", "sipAuthenticationName": "10009", "sipPassword": "1234", "sipDomain": "226.226.225.226", "sipOutboundProxy": "226.226.225.226", "sipPort": "5060", "appKey": "defaultApp", "sipRegisterRequired": "false", "visibleName": "WCS_10009" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Mon, 27 Mar 2017 03:23:54 GMT </pre>

/call/find_all

Запрос	Ответ
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```
POST /rest-api/call/find_all HTTP
/1.1
Host: 192.168.1.101:8081
Content-Length: 0
Content-Type: application/json
```

```
HTTP/1.1 200 OK
Server: Apache-Coyote/1.1
Content-Type: application/json;charset=UTF-8
Date: Tue, 28 Mar 2017 12:13:24 GMT
```

```
[
  {
    "custom" {},
    "nodeId":null,
    "appKey":null,
    "sessionId":null,
    "callId":"
830770WQzZTRkNzIzNjk1NTI5NmUwZWFlOGU1MWU0NDVkn2U",
    "parentCallId":null,
    "incoming":true,
    "status":"ESTABLISHED",
    "sipStatus":null,
    "rtmpUrl":null,
    "rtmpStream":null,
    "rtmpStreamStatus":null,
    "caller":"005",
    "callee":"001",
    "hasAudio":true,
    "hasVideo":true,
    "sdp":"....",
    "visibleName":"005",
    "inviteParameters":null,
    "mediaProvider":"WebRTC",
    "sipMessageRaw":"....",
    "isMsrp":false,
    "target":null,
    "holdForTransfer":false
  },{
    "custom":{},
    "nodeId":null,
    "appKey":null,
    "sessionId":null,
    "callId":"e9516680-13af-11e7-af37-05c788b22e35",
    "parentCallId":null,
    "incoming":false,
    "status":"RING",
    "sipStatus":180,
    "rtmpUrl":null,
    "rtmpStream":null,
    "rtmpStreamStatus":null,
    "caller":"002",
    "callee":"005",
    "hasAudio":true,
    "hasVideo":false,
    "sdp":null,
    "visibleName":"002",
    "inviteParameters":null,
    "mediaProvider":"WebRTC",
    "sipMessageRaw":null,
    "isMsrp":false,
    "target":null,
    "holdForTransfer":false
  }
]
```

/call/find

Запрос

Ответ

<pre> POST /rest-api/call/find HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 70 Content-Type: application/json { "status" : "ESTABLISHED", "rtmpUrl" : "rtmp://localhost:1935 /live" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 12:37:55 GMT [{ "custom":{}, "nodeId":null, "appKey":null, "sessionId":null, "callId":"MzEjol9dY-TIg9FpAy-J3YmhDbyY- g7w771EDq", "parentCallId":null, "incoming":false, "status":"ESTABLISHED", "sipStatus":200, "rtmpUrl":"rtmp://localhost:1935/live", "rtmpStream":"stream1", "rtmpStreamStatus":"RTMP_STREAM_ACTIVE", "caller":"001", "callee":"005", "hasAudio":true, "hasVideo":true, "sdp":null, "visibleName":"001", "inviteParameters":null, "mediaProvider":"Flash", "sipMessageRaw":null, "isMsrp":false, "target":null, "holdForTransfer":false }] </pre>
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/call/terminate

Запрос	Ответ
<pre> POST /rest-api/call/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 53 Content-Type: application/json { "callId" : "y0h8vRDfr-lko7fXTg-pKJDHXQ-TW8PhcS" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 12:48:29 GMT </pre>

/call/send_dtmf

Запрос	Ответ
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Запрос	Ответ
<pre>POST /rest-api/call/send_dtmf HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 83 Content-Type: application/json { "callId" : "y0h8vRDfr-lko7fXTg-pKJDHXQ-TW8PhcS", "dtmf": "9", "type": "RFC2833" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 13:00:34 GMT</pre>

/call/inject_sound

Запрос	Ответ
<pre>POST /rest-api/call/inject_sound HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 69 { "callId": "y0h8vRDfr-lko7fXTg-pKJDHXQ-TW8PhcS", "fileName": "test.wav" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:37:23 GMT</pre>

/call/inject_stream/startup

Запрос	Ответ
<pre>POST /rest-api/call/inject_stream/startup HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 69 { "callId": "y0h8vRDfr-lko7fXTg-pKJDHXQ-TW8PhcS", "streamName": "mixer1" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:47:57 GMT</pre>

/call/inject_stream/terminate

Запрос	Ответ
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POST /rest-api/call/inject_stream/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 50 <pre>{ "callId": "y0h8vRDfr-lko7fXTg-pKJDHXQ-Tw8PhcS" }</pre>	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 12:42:52 GMT
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/rtsp/startup

Запрос	Ответ
POST /rest-api/rtsp/startup HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 56 Content-Type: application/json <pre>{ "uri": "rtsp://s1.media-planet.sk:80/live/bardejov1", "localStreamName": "stream1" }</pre>	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 13:18:01 GMT

/rtsp/find_all

Запрос	Ответ
POST /rest-api/rtsp/find_all HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 14:47:08 GMT <pre>[{ "uri": "rtsp://s1.media-planet.sk:80/live/bardejov1", "toStream": "stream1", "status": "PLAYING" }, { "uri": "rtsp://str81.creacast.com/grandlilletv/high", "toStream": "rtsp://str81.creacast.com/grandlilletv/high", "status": "PLAYING" }]</pre>

/rtsp/find

Запрос	Ответ
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<pre> POST /rest-api/rtsp/find HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 72 Content-Type: application/json { "uri":"rtsp://str81.creacast.com/grandlilletv/high", "status":"PLAYING" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 14:57:05 GMT [{ "uri":"rtsp://str81.creacast.com/grandlilletv/high", "toStream":"rtsp://str81.creacast.com/grandlilletv/high", "status":"PLAYING" }] </pre>
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/rtsp/terminate

Запрос	Ответ
<pre> POST /rest-api/rtsp/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 53 Content-Type: application/json { "uri":"rtsp://s1.media-planet.sk:80/live/bardejov1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 15:02:07 GMT </pre>

/stream/find_all

Запрос	Ответ
<pre> POST /rest-api/stream/find_all HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 15:10:38 GMT [{ "custom": {}, "nodeId": null, "appKey": "defaultApp", "sessionId": "/192.168.1.102:13252/192.168.1.101:8443", "mediaSessionId": "9e7a6da0-13c8-11e7-a92a-b50084e40e7d", "remoteMediaElementId": null, "name": "stream1", "published": false, "hasVideo": true, "hasAudio": true, "status": "PLAYING", "sdp": "....", "info": null, "record": false, "recordName": null, "width": 0, "height": 0, }] </pre>

```

        "bitrate":0,
        "quality":0,
        "rtmpUrl":null,
        "streamInfo":{
            "custom":{},
            "nodeId":null,
            "appKey":null,
            "sessionId":null,
            "mediaSessionId":"9e7a6da0-13c8-11e7-a92a-
b50084e40e7d",
            "name":"stream1",
            "samplingTime":null,
            "recordTimestamp":null,
            "recordStarted":false
        },
        "mediaProvider":"WebRTC"
    },{
        "custom":{},
        "nodeId":null,
        "appKey":"flashStreamingApp",
        "sessionId":"398c1948-5510-4842-b647-
53c2f0d36c45",
        "mediaSessionId":"06844ffd-1dce-4a77-a2c2-
37629f0e4d13",
        "remoteMediaElementId":null,
        "name":"stream1",
        "published":true,
        "hasVideo":false,
        "hasAudio":true,
        "status":"PUBLISHING",
        "sdp":"....",
        "info":null,
        "record":false,
        "recordName":null,
        "width":0,
        "height":0,
        "bitrate":0,
        "quality":0,
        "rtmpUrl":null,
        "streamInfo":{
            "custom":{},
            "nodeId":null,
            "appKey":null,
            "sessionId":null,
            "mediaSessionId":"06844ffd-1dce-4a77-a2c2-
37629f0e4d13",
            "name":"stream1",
            "samplingTime":null,
            "recordTimestamp":null,
            "recordStarted":false
        },
        "mediaProvider":"Flash"
    }
}
]

```

/stream/find

Запрос	Ответ
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```
POST /rest-api/stream/find
HTTP/1.1
Host: 192.168.1.101:8081
Content-Length: 57
Content-Type: application
/json
```

```
{
  "name": "stream1",
  "published": true,
  "display": ["metrics"]
}
```

```
HTTP/1.1 200 OK
Server: Apache-Coyote/1.1
Content-Type: application/json; charset=UTF-8
Date: Tue, 26 Mar 2021 11:05:16 GMT
```

```
[
  {
    "appKey": "defaultApp",
    "sessionId": "/5.129.23.83:51294/95.191.130.39:8443-118f9784-d3b0-4e2b-8837-425eb71efcbe",
    "mediaSessionId": "86108970-8de5-11eb-afa9-0d709beccf93",
    "name": "test",
    "published": true,
    "hasVideo": true,
    "hasAudio": true,
    "status": "PUBLISHING",
    "sdp": "...",
    "audioCodec": "opus",
    "videoCodec": "H264",
    "record": false,
    "width": 640,
    "height": 360,
    "bitrate": 0,
    "minBitrate": 0,
    "maxBitrate": 0,
    "quality": 0,
    "history": false,
    "gop": 0,
    "fps": 0,
    "audioBitrate": 0,
    "codecImpl": "",
    "transport": "UDP",
    "cvoExtension": false,
    "createDate": 1616730250682,
    "mediaType": "publish",
    "mediaProvider": "WebRTC",
    "metrics": {
      "VIDEO_SYNC": 3825719227118,
      "VIDEO_K_FRAMES": 87,
      "AUDIO_SYNC": 3825719227166,
      "VIDEO_NACK": 0,
      "AUDIO_RATE": 32912,
      "AUDIO_LOST": 112,
      "VIDEO_LOST": 0,
      "VIDEO_CODEC": 119,
      "VIDEO_B_FRAMES": 0,
      "VIDEO_PLI": 0,
      "AUDIO_CODEC": 111,
      "VIDEO_RATE": 542200,
      "VIDEO_WIDTH": 640,
      "VIDEO_GOP_SIZE": 60,
      "VIDEO_HEIGHT": 360,
      "VIDEO_FPS": 13,
      "VIDEO_P_FRAMES": 4972
    }
  }
]
```

/stream/terminate

Запрос	Ответ
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<pre>POST /rest-api/stream/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 57 Content-Type: application/json { "mediaSessionId": "4f112b20-13d0-11e7-b521-59a9cb7eddeb" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 16:11:48 GMT</pre>
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/stream/snapshot

Запрос	Ответ
<pre>POST /rest-api /stream /snapshot HTTP /1.1 Host: 192.168.1.101:8081 Content-Length: 57 Content-Type: application/json { "streamName" : "64966f33" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 858 Date: Tue, 28 Mar 2017 16:11:48 GMT { "data": "iVBORw0KGgoAAAANSUgAAUAAADwCAYAAABxLb1rAAAACXBjWXMAAAAAAAAAAQCEeRdzAAQAE1EQVR4n0zd95Pcd37feVjhrFKwXT6fr+r+gPvh6nx1V5bvLMt3liXbkiWtrF1v105qVxu4icucwUyABAMIAgSIQ0QcBzlnzAADDIDJuadzzjmH173f7+/30216g04GiCHIZtwjeqZnejAAu5/9+XzD57tgwYIF60jo6PiSmvdfok0jo20+zPsv0NHR0TFf5v0X60jo6Jgv8/4LdHR0dMyXef8F0jo60ubLvP8CHR0dHfN13n+Bjo60jvky779AR0dHx3yZ91+go60jY77M+y/Q0dHRMV/m/Rfo60jomC/z/gt0dHR0zJd5/wU60jo65su8/wIdHR0d82Xef4G0jo60+TLvv0BHR0fHfJn3X6Cjo6Njvsz7L9DR0dExX+b9F+jo60iYL/P+C3R0dHTML3n/BTo60jrmy7z/Ah0dHR1t+Ue636rzGzr19Tv8jPn/S3R0dHS04z4E8HfR0dHR8XD5DaGC94/rdALY0dHxBxafAlj/wI60jofPb7foXh//edcJYEFhL4gaCd0tDPXf0+rjHxbNT4F/6/fR0dHxkPsNnhb+DvnN07zYf1P7nt/8vTYf/3nzj8hvk/+B/GPt76DIfeY3dHP8jN/8g/8JHR0dD7d/9Hv/Ixb87j/Hgt/5ZzSt+6dY8D/8Eyz47T+o4Pv4a/Q9v/H7/6L1x3+e80+m/134d/+tf/Iv8dv/9H/G7/zz/6Xs9/7ZvxS//8/+hfiDP/gD/P7v/z5+7/d+D7/7u7+L3/md3xELV16Poa0j4" }</pre>

/stream/startRecording

Запрос	Ответ
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<pre> POST /rest-api/stream/startRecording HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 65 Content-Type: application/json { "mediaSessionId": "b8ffd290-bcfa-11e9-9482-17706e285ec5", "config": { "fileTemplate": "{streamName}-{startTime}-{endTime}", "rotation": "20M" } } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 16:11:48 GMT </pre>
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/stream/stopRecording

Запрос	Ответ
<pre> POST /rest-api/stream/stopRecording HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 65 Content-Type: application/json { "mediaSessionId": "b8ffd290-bcfa-11e9-9482-17706e285ec5" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 16:21:48 GMT </pre>

/stream/event/send

Запрос	Ответ
<pre> POST /rest-api/stream/event/send HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 77 { "streamName": "test", "payload": { "number": 33, "string": "hello", "boolean": true } } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true </pre>

/data/send

Запрос	Ответ
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<pre> POST /rest-api/data/send HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 201 Content-Type: application/json { "nodeId": "cm2p2VmswiHZ4p012Ps8anz1NYudEOL1@192.168.1.101", "operationId": "d1999750-fde9-11e6-9f1b-913210792936", "sessionId": "/192.168.1.102:15422/192.168.1.101:8443", "payload": { "message": "hello" } } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 16:21:18 GMT </pre>
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Запрос	Ответ
<pre> POST /rest-api/data/send HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json { "nodeId": "cm2p2VmswiHZ4p012Ps8anz1NYudEOL1@192.168.1.101", "operationId": "d1999750-fde9-11e6-9f1b-913210792936", "sessionIds": ["/192.168.1.102:15422/192.168.1.101:8443", "/192.168.1.103:53002/192.168.1.101:8443"], "payload": { "message": "hello" } } </pre>	<pre> HTTP/1.1 200 OK Content-Length: 0 Date: Mon, 10 Apr 2023 16:21:18 GMT </pre>

/data/batch_send

Запрос	Ответ
<pre> POST /rest-api/data/batch_send HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json [{ "nodeId": "cm2p2VmswiHZ4p012Ps8anz1NYudEOL1@192.168.1.101", "operationId": "d1999750-hello", "sessionId": "/192.168.1.102:15422/192.168.1.101:8443", "payload": { "message": "hello" } }, { "nodeId": "cm2p2VmswiHZ4p012Ps8anz1NYudEOL1@192.168.1.101", "operationId": "d1999750-kick", "sessionId": "/192.168.1.103:53002/192.168.1.101:8443", "payload": { "message": "bye" } }] </pre>	<pre> HTTP/1.1 200 OK Content-Length: 0 Date: Mon, 10 Apr 2023 16:21:18 GMT </pre>

/connection/find_all

Запрос	Ответ
<pre>POST /rest-api/connection/find_all HTTP /1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 16:42:07 GMT [{ "custom": {}, "nodeId": null, "appKey": "roomApp", "sessionId": "/192.168.1.102:31049/192.168.1.101: 8080", "sipRegisterRequired": false, "sipLogin": "a5ledkh95o57os4ge5i4ihpqio", "sipAuthenticationName": null, "sipPassword": null, "sipVisibleName": null, "sipDomain": null, "sipOutboundProxy": null, "sipPort": 0, "sipContactParams": null, "width": 0, "height": 0, "supportedResolutions": "0x0", "useProxy": true, "useDTLS": true, "useWsTunnel": false, "useWsTunnelPacketization2": false, "useBase64BinaryEncoding": false, "mediaProviders": ["WebRTC"], "appMainClass": null, "appCallbackClass": null, "authToken": "/192.168.1.102:31049/192.168.1.101: 8080", "status": null, "restClientConfig": null, "clientVersion": "2.3.0", "clientOSVersion": null, "clientBrowserVersion": null }, { "custom": {}, "nodeId": null, "appKey": "defaultApp", "sessionId": "/192.168.1.102:15422/192.168.1.101: 8443", "sipRegisterRequired": false, "sipLogin": "sasr7a131j6d1vuuiiv9v9vm7ig", "sipAuthenticationName": null, "sipPassword": null, "sipVisibleName": null, "sipDomain": null, "sipOutboundProxy": null, "sipPort": 0, "sipContactParams": null, "width": 0, "height": 0, "supportedResolutions": "0x0", "useProxy": true, "useDTLS": true, "useWsTunnel": false, "useWsTunnelPacketization2": false, "useBase64BinaryEncoding": false, "mediaProviders": ["WebRTC", "WSPlayer"], "appMainClass": null, "appCallbackClass": null,</pre>

	<pre>8443", "authToken":"/192.168.1.102:15422/192.168.1.101: "status":null, "restClientConfig":null, "clientVersion":"0.5.18", "clientOSVersion":"5.0 (Windows NT 6.3; Win64; x64) ...", "clientBrowserVersion":"... Chrome/57.0.2987.110 ..." }]</pre>
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/connection/find

Запрос	Ответ
<pre>POST /rest-api/connection/find HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 48 Content-Type: application/json { "appKey":"roomApp", "clientVersion":" 0.5.18" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Tue, 28 Mar 2017 17:12:38 GMT [{ "custom":{}, "nodeId":null, "appKey":"roomApp", "sessionId":"/192.168.1.102:39564/192.168.1.101:8443", "sipRegisterRequired":false, "sipLogin":"kj32o1iok1bnk33smpjg3g7e10", "sipAuthenticationName":null, "sipPassword":null, "sipVisibleName":null, "sipDomain":null, "sipOutboundProxy":null, "sipPort":0, "sipContactParams":null, "width":0, "height":0, "supportedResolutions":"0x0", "useProxy":true, "useDTLS":true, "useWsTunnel":false, "useWsTunnelPacketization2":false, "useBase64BinaryEncoding":false, "mediaProviders":["WebRTC","WSPlayer"], "appMainClass":null, "appCallbackClass":null, "authToken":"/192.168.1.102:39564/192.168.1.101:8443", "status":null, "restClientConfig":null, "clientVersion":"0.5.18", "clientOSVersion":"5.0 (Windows NT 6.3; Win64; x64) ...", "clientBrowserVersion":"... Chrome/57.0.2987.110 ..." },{ "custom":{}, "nodeId":null, "appKey":"roomApp", "sessionId":"/192.168.1.102:21479/192.168.1.101:8080", "sipRegisterRequired":false, "sipLogin":"e09elik992uig0fk08kddtjip8", "sipAuthenticationName":null, "sipPassword":null, "sipVisibleName":null, "sipDomain":null,</pre>

```

"sipOutboundProxy":null,
"sipPort":0,
"sipContactParams":null,
"width":0,
"height":0,
"supportedResolutions":"0x0",
"useProxy":true,
"useDTLS":true,
"useWsTunnel":false,
"useWsTunnelPacketization2":false,
"useBase64BinaryEncoding":false,
"mediaProviders":["Flash"],
"appMainClass":null,
"appCallbackClass":null,
"authToken":"/192.168.1.102:21479/192.168.1.101:8080",
"status":null,
"restClientConfig":null,
"clientVersion":"0.5.18",
"clientOSVersion":"5.0 (Windows NT 6.3; WOW64; Trident/7.0...)",
"clientBrowserVersion":"Mozilla/5.0 (Windows NT 6.3; WOW64; Trident/7.0...)
}
]

```

/connection/terminate

Запрос	Ответ
<pre> POST /rest-api/connection/terminate HTTP/1.1 Host:192.168.1.101:8081 Content-Length: 55 Content-Type: application/json { "sessionId":"/192.168.1.102:39564/192.168.1.101:8443" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Tue, 28 Mar 2017 17:21:40 GMT </pre>

/push/startup

Запрос	Ответ
<pre> POST /rest-api/push/startup HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 73 Content-Type: application/json { "streamName": "cf58", "rtmpUrl":"rtmp://rtmp.flashphoner.com:1935/live/test", "rtmpTransponderFullUrl": true } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Fri, 28 Apr 2017 12:53:00 GMT { "mediaSessionId":"6dk1l0m3cm17c68232bccm52f1", "streamName":"test", "rtmpUrl":"rtmp://rtmp.flashphoner.com:1935/live" } </pre>

/push/find

Request	Ответ
<pre>POST /rest-api/push/find HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 40 Content-Type: application/json { "rtmpUrl":"rtmp://localhost:1935 /live" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Fri, 28 Apr 2017 12:55:31 GMT [{ "mediaSessionId":" bung2cu1npigp8u4bd75ha4c5r", "streamName":"rtmp_4be7", "rtmpUrl":"rtmp://localhost:1935/live" },{ "mediaSessionId":" hs4khbl7g3abmnkeli217lrcmf", "streamName":"rtmp_f85d", "rtmpUrl":"rtmp://localhost:1935/live" }]</pre>

/push/find_all

Запрос	Ответ
<pre>POST /rest-api/push/find_all HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Fri, 28 Apr 2017 12:56:04 GMT [{ "mediaSessionId":"6dk1l0m3cm17c68232bccm52f1", "streamName":"rtmp_cf58", "rtmpUrl":"rtmp://rtmp.flashphoner.com:1935/live" },{ "mediaSessionId":"bung2cu1npigp8u4bd75ha4c5r", "streamName":"rtmp_4be7", "rtmpUrl":"rtmp://localhost:1935/live" },{ "mediaSessionId":"hs4khbl7g3abmnkeli217lrcmf", "streamName":"rtmp_f85d", "rtmpUrl":"rtmp://localhost:1935/live" }]</pre>

/push/terminate

Запрос	Ответ
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<pre> POST /rest-api/push/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 48 Content-Type: application/json { "mediaSessionId": "6dk1l0m3cm17c68232bccm52f1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 28 Apr 2017 12:56:51 </pre>
--	--

/push/mute

Запрос	Ответ
<pre> POST /rest-api/push/mute HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 48 Content-Type: application/json { "mediaSessionId": "gocrv1ncahlkcqht9k2nbs8tbc" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Mon, 03 Jul 2017 09:06:14 GMT </pre>

/push/unmute

Запрос	Ответ
<pre> POST /rest-api/push/unmute HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 48 Content-Type: application/json { "mediaSessionId": "gocrv1ncahlkcqht9k2nbs8tbc" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Mon, 03 Jul 2017 09:07:27 GMT </pre>

/push/sound_on

Запрос	Ответ
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<pre> POST /rest-api/push/sound_on HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 88 Content-Type: application/json { "mediaSessionId": "gocrv1ncahlkcqht9k2nbs8tbc", "soundFile": "sample.wav", "loop": true } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Mon, 03 Jul 2017 09:11:42 GMT </pre>
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/push/sound_off

Запрос	Ответ
<pre> POST /rest-api/push/sound_off HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 48 Content-Type: application/json { "mediaSessionId": "gocrv1ncahlkcqht9k2nbs8tbc" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Mon, 03 Jul 2017 09:12:25 GMT </pre>

/pull/rtmp/pull

Запрос	Ответ
<pre> POST /rest-api/pull/rtmp/pull HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 60 { "uri": "rtmp://rtmp.flashphoner.com:1935/live/rtmp_stream1", "localStreamName": "stream1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:47:23 GMT </pre>

/pull/rtmp/find_all

Запрос	Ответ
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<pre>POST /rest-api/pull/rtmp /find_all HTTP/1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Fri, 24 Nov 2017 14:27:35 GMT [{ "localMediaSessionId": "69695ed6-6e78-455c-9fee- ae1af8d4a0b5", "localStreamName": "stream1", "uri": "rtmp://rtmp.flashphoner.com:1935/live/stream1", "status": "PROCESSED_REMOTE", "hasAudio": true, "hasVideo": true, "record" false }, { "localMediaSessionId": "dfae1a1c-f99b-4e56-9f19- 7dc7903ede8d", "localStreamName": "rtmp://wowzaec2demo.streamlock.net/vod /mp4:BigBuckBunny_115k.mov", "uri": "rtmp://wowzaec2demo.streamlock.net/vod/mp4: BigBuckBunny_115k.mov", "status": "PROCESSED_REMOTE", "hasAudio": true, "hasVideo": true, "record" false }]</pre>
--	---

/pull/rtmp/terminate

Запрос	Ответ
<pre>POST /rest-api/pull/rtmp/terminate HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 60 { "uri": "rtmp://rtmp.flashphoner.com:1935/live/rtmp_stream1" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:47:31 GMT</pre>

/mixer/startup

Запрос	Ответ
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<pre> POST /rest-api/mixer/startup HTTP/1.1 Host: 192.168.1.101:8081 content-type: application/json content-length: 70 { "uri": "mixer://mixer1", "localStreamName": "mixer1_stream", "hasVideo": true, "hasAudio": false, "watermark": "watermark.png", "background": "background.png", "mixerLayoutClass": "com.flashphoner.mixerlayout.TestLayout" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 24 Nov 2017 14:55:26 GMT </pre>
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/mixer/add

Запрос	Ответ
<pre> POST /rest-api/mixer/add HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 85 { "uri": "mixer://m1", "remoteStreamName": "stream1", "audioLevel": 0, "videoMuted": false } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 09 Jul 2021 15:21:06 GMT </pre>

/mixer/remove

Запрос	Ответ
<pre> POST /rest-api/mixer/remove HTTP/1.1 Host: 192.168.1.101:8081 content-type: application/json content-length: 99 { "uri": "mixer://mixer1", "remoteStreamName": "rtmp://rtmp.flashphoner.com:1935/live/stream1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 24 Nov 2017 15:21:12 GMT </pre>

/mixer/find_all

Запрос	Ответ
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<pre> POST /rest-api/mixer/find_all HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Type: application/json Content-Length: 574 [{ "localMediaSessionId": "e2fa5c8b-16f3-4917-9d5f-557dde75db07", "localStreamName": "m1", "uri": "mixer://m1", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false, "mediaSessions": [{ "localMediaSessionId": "3dd763b0-2ae7-11eb-aa72-37b2cbcbf6b9", "audioLevel": 0, "videoMuted": true, "localStreamName": "stream1" }, { "localMediaSessionId": "8af64760-2ae7-11eb-b086-cdf035231b9d", "audioLevel": 100, "videoMuted": false, "localStreamName": "desktop" }, { "localMediaSessionId": "7cc4b410-2ae7-11eb-b34c-a5240fe9f151", "audioLevel": 0, "videoMuted": false, "localStreamName": "stream2" }] }] </pre>
---	---

/mixer/terminate

Запрос	Ответ
<pre> POST /rest-api/mixer/terminate HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 31 { "uri": "mixer://mixer1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 24 Nov 2017 14:55:35 GMT </pre>

/mixer/setAudioVideo

Запрос	Ответ
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<pre> POST /rest-api/mixer/setAudioVideo HTTP/1.1 Host: localhost:8081 Accept: */* Content-Type: application/json Content-Length: 62 { "uri": "mixer://m1", "streams": "^stream.*", "audioLevel": 0, "videoMuted": true } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Fri, 24 Nov 2020 14:55:35 GMT </pre>
---	--

/mixer/set_body_watermark

Запрос	Ответ
<pre> POST /rest-api/mixer/set_body_watermark HTTP/1.1 Host: localhost:8081 Accept: */* Content-Type: application/json Content-Length: 68 { "uri": "mixer://m1", "watermark": "/opt/media/logo.png", "x": 10, "y": 10 } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Fri, 19 Aug 2022 14:55:35 GMT </pre>

/mixer/set_stream_watermark

Запрос	Ответ
<pre> POST /rest-api/mixer/set_stream_watermark HTTP/1.1 Host: localhost:8081 Accept: */* Content-Type: application/json Content-Length: 124 { "uri": "mixer://m1", "watermark": "/opt/media/logo.png", "mediaSessionId": "f2019570-1f9d-11ed-b6ef-050068a3a458", "x": 10, "y": 10 } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Fri, 19 Aug 2022 14:55:35 GMT </pre>

/mixer/set_parameter

Запрос	Ответ
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<pre> POST /rest-api/mixer/set_parameter HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 55 { "uri":"mixer://m1", "mixerLayoutDir":"/opt/GridLayout" } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Mon, 14 Nov 2022 14:55:35 GMT </pre>
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/mixer/set_stream_avatar

Запрос	Ответ
<pre> POST /rest-api/mixer/set_stream_avatar HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 74 { "uri":"mixer://m1", "remoteStreamName":"user2", "avatar":"/opt/avatar.png" } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true </pre>

/mixer/remove_stream_avatar

Запрос	Ответ
<pre> POST /rest-api/mixer/remove_stream_avatar HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 47 { "uri":"mixer://m1", "remoteStreamName":"user2" } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true </pre>

/mixer/test/start

Запрос	Ответ
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Запрос	Ответ
<pre>POST /rest-api/mixer/test/start HTTP/1.1 HOST: 192.168.1.101:8081 Content-type: application/json Content-length: 107 { "feedingStreams": ["s1", "s2"], "mixerCount": 3, "streamsInMixer": 1, "intervalInSeconds": 60 }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Wed, 22 Aug 2018 08:53:26 GMT</pre>

/mixer/test/stop

Запрос	Ответ
<pre>POST /rest-api/mixer/test/stop HTTP/1.1 HOST: 192.168.1.101:8081 Content-type: application/json Content-length: 0 { }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Wed, 22 Aug 2018 08:53:26 GMT</pre>

/mixer/test/get_start_example

Запрос	Ответ
<pre>POST /rest-api/mixer/test/get_start_example HTTP/1.1 HOST: 192.168.1.101:8081 Content-type: application/json Content-length: 0 { }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 107 Date: Wed, 22 Aug 2018 08:53:26 GMT { "feedingStreams": ["stream1", "stream2", "stream3"], "mixerCount": 3, "streamsInMixer": 1, "intervalInSeconds": 60 }</pre>

/pull/pull

Запрос	Ответ
<pre>POST /rest-api/pull/pull HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 60 { "uri":"wss://demo.flashphoner.com:8443/websocket", "localStreamName": "6602", "remoteStreamName": "6602" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:47:23 GMT</pre>

/pull/find_all

Запрос	Ответ
<pre>POST /rest-api/pull/find_all HTTP /1.1 Host: 192.168.1.101:8081 Content-Length: 0 Content-Type: application/json</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Type: application/json;charset=UTF-8 Date: Fri, 24 Nov 2017 14:27:35 GMT [{ "localMediaSessionId":"da157e2b-2159-40c9-9560- ae1af8d4a0b5", "remoteMediaSessionId":null, "localStreamName":"6602", "remoteStreamName":"660s", "uri":"wss://demo.flashphoner.com:8443/websocket", "status":"NEW" }]</pre>

/pull/push

Запрос	Ответ
<pre>POST /rest-api/pull/pull HTTP/1.1 Host: 192.168.1.101:8081 Content-Type: application/json;charset=UTF-8 Content-Length: 60 { "uri":"wss://demo.flashphoner.com:8443/websocket", "localStreamName": "0d40", "remoteStreamName": "0d40" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 23 Nov 2017 09:47:23 GMT</pre>

/pull/terminate

Запрос	Ответ
<pre>POST /rest-api/pull/terminate HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 31 { "uri": "wss://demo.flashphoner.com:8443/websocket" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Fri, 24 Nov 2017 14:55:35 GMT</pre>

/logger/enable_client_log

Запрос	Ответ
<pre>POST /rest-api/logger/enable_client_log HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 71 { "sessionId": "/127.0.0.1:57539/192.168.1.101:8443", "logLevel": "DEBUG" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Wed, 03 Sep 2018 06:58:40 GMT</pre>

/logger/disable_client_log

Запрос	Ответ
<pre>POST /rest-api/logger/disable_client_log HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 71 { "sessionId": "/127.0.0.1:57539/192.168.1.101:8443" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Wed, 03 Sep 2018 06:58:40 GMT</pre>

/cdn/show_nodes

Запрос	Ответ
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<pre> POST /rest-api/cdn/show_nodes HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 224 Date: Thu, 06 Dec 2018 4:16:40 GMT [{ "globalState": "ACTIVE", "id": "192.168.1.64", "processingState": "NEW_STREAMS_ALLOWED", "role": "TRANSCODER" }, { "globalState": "ACTIVE", "id": "192.168.1.39", "processingState": "NEW_STREAMS_ALLOWED", "role": "ORIGIN" }] </pre>
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/cdn/show_routes

Запрос	Ответ
<pre> POST /rest-api/cdn/show_routes HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 26 Date: Thu, 06 Dec 2018 4:16:40 GMT { "0-192.168.1.5-0": "test" } </pre>

/cdn/show_state

Запрос	Ответ
<pre> POST /rest-api/cdn/show_state HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 19 Date: Thu, 06 Dec 2018 8:26:44 GMT ["NEW_STREAMS_ALLOWED"] </pre>

/cdn/enforce_state

Запрос	Ответ
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<pre> POST /rest-api/cdn/enforce_state HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 44 { "state": "GROUP_CONNECTIONS_ALLOWED" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 06 Dec 2018 8:36:30 GMT </pre>
---	---

/cdn/stream/show_routes

Запрос	Ответ
<pre> POST /rest-api/cdn/stream /show_routes HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application /json content-length: 30 { "streamName": "test- profile1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 411 Date: Mon, 07 Jan 2018 4:16:40 GMT { "REQUESTED-PROFILE": ["AUDIO{bitrate=0, codec='opus', rate=48000, channels=0}", "VIDEO{width=640, height=360, gop=90, fps=30, bitrate=0, codec='h264', codecImpl='OPENH264', quality=null}"], "1-NEW-TRANSCODER-95.191.131.64": [], "2-PROXY-95.191.130.39": ["AUDIO{bitrate=0, codec='opus', rate=48000, channels=2}", "VIDEO{width=0, height=0, gop=null, fps=null, bitrate=0, codec='H264', codecImpl='null', quality=null}"] } </pre>

/cdn/stream/access_list/add

Запрос	Ответ
<pre> POST /rest-api/cdn/stream/access_list/add HTTP/1.1 Content-Type: application/json Host: test.flashphoner.com:8081 Content-Length: 39 { "keys": ["key1", "key2"], "name": "test" } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json </pre>

/cdn/stream/access_list/remove

Запрос	Ответ
<pre>POST /rest-api/cdn/stream/access_list/remove HTTP/1.1 Content-Length: 32 Content-Type: application/json Host: test.flashphoner.com:8081 { "keys": ["key1"], "name": "test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/cdn/stream/access_list/print

Запрос	Ответ
<pre>POST /rest-api/cdn/stream/access_list/print HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 { "name": "test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Length: 8 Content-Type: application/json ["key2"]</pre>

/cdn/stream/access_list/delete

Запрос	Ответ
<pre>POST /rest-api/cdn/stream/access_list/delete HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 { "name": "test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/cdn/profile/add

Запрос	Ответ
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<pre> POST /rest-api/cdn/profile/add HTTP/1.1 Content-Length: 502 Content-Type: application/json Host: test.flashphoner.com:8081 { "name": "-profile1", "profile": { "audio": { "type": "audio" "bitrate": 0, "channels": 0, "codec": "opus", "rate": 48000, }, "video": { "type": "video", "bitrate": 0, "codec": "h264", "codecImpl": "FF", "fps": 30, "gop": 90, "height": 360, "quality": 0, "width": 640 } } } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json </pre>
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/cdn/profile/modify

Запрос	Ответ
<pre> POST /rest-api/cdn/profile/modify HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 { "name": "-profile1", "profile": { "video": { "bitrate": 400, "quality": 25 } } } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json </pre>

/cdn/profile/print

Запрос

POST /rest-api/cdn/profile/print HTTP/1.1
Content-Length: 0
Content-Type: application/json
Host: test.flashphoner.com:8081

/cdn/profile/remove

Запрос	Ответ
<pre>POST /rest-api/cdn/profile/remove HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 { "name": "-profile1" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/cdn/remove_node

Запрос	Ответ
<pre>POST /rest-api/cdn/remove_node HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 { "nodeIp": "192.168.1.207" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/cdn/connection/reset_inbound

Запрос	Ответ
--------	-------

POST /rest-api/cdn/connection/reset_inbound HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 <pre>{ "nodeId": "192.168.1.207" }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json
---	---

/cdn/connection/reset_outbound

Запрос	Ответ
POST /rest-api/cdn/connection/reset_outbound HTTP/1.1 Content-Length: 15 Content-Type: application/json Host: test.flashphoner.com:8081 <pre>{ "nodeId": "192.168.1.207" }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json

/cdn/connection/reset_all

Запрос	Ответ
POST /rest-api/cdn/connection/reset_all HTTP/1.1 Content-Length: 0 Content-Type: application/json Host: test.flashphoner.com:8081	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json

/recorder/startup

Запрос	Ответ
POST /rest-api/recorder/startup HTTP/1.1 Content-Length: 52 Content-Type: application/json Host: test.flashphoner.com:8081 <pre>{ "mediaSessionId": "5a072377-73c1-4caf-abd3", "config": { "fileTemplate": "{streamName}-{startTime}-{endTime}", "rotation": "20M" } }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json

/recorder/terminate

Запрос	Ответ
<pre>POST /rest-api/recorder/terminate HTTP/1.1 Content-Length: 26 Content-Type: application/json HOST: 192.168.1.101:8081 { "mediaSessionId": "5a072377-73c1-4caf-abd3" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/recorder/find_all

Запрос	Ответ
<pre>POST /rest-api/recorder/find_all HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 125 Date: Thu, 06 Dec 2018 4:16:40 GMT [{ "fileName": "9c3e-test-1563776083752-{endTime}.mp4", "mediaSessionId": "5a072377-73c1-4caf-abd3" }]</pre>

/multipleRecorder/startup

Запрос	Ответ
<pre>POST /rest-api/multipleRecorder/startup HTTP/1.1 Host: localhost:9091 Content-type: application/json Content-Length: 22 { "uri": "multi-recorder://test-record" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: *</pre>

/multipleRecorder/add

Запрос	Ответ
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<pre>POST /rest-api/multipleRecorder/add HTTP/1.1 Host: localhost:9091 Content-type: application/json Content-Length: 78 { "uri": "multi-recorder://test-record", "mediaSessionId": "d010f9a0-fe34-11eb-9d0a-fb2207ead79d" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: *</pre>
---	---

/multipleRecorder/remove

Запрос	Ответ
<pre>POST /rest-api/multipleRecorder/remove HTTP/1.1 Host: localhost:9091 Content-type: application/json Content-Length: 78 { "uri": "multi-recorder://test-record", "mediaSessionId": "d010f9a0-fe34-11eb-9d0a-fb2207ead79d" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: *</pre>

/multipleRecorder/find_all

Запрос	Ответ
<pre>POST /rest-api/multipleRecorder/find_all HTTP/1.1 Host: localhost:9091 Content-type: application/json</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Type: application/json Content-Length: 239 [{ "mediaSessionsId": ["d010f9a0-fe34-11eb-9d0a-fb2207ead79d", "dca111f0-fe34-11eb-ba46-45d41f052372", "e7614c40-fe34-11eb-8d5e-07d6ca1cc7ff"], "uri": "multi-recorder://test-record", "fileName": "multi-recorder__test-record.mp4" }]</pre>

/multipleRecorder/terminate

Запрос	Ответ
--------	-------

POST /rest-api/multipleRecorder/terminate HTTP/1.1 Host: localhost:9091 Content-type: application/json Content-Length: 22 <pre>{ "uri": "multi-recorder://test-record" }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: *
--	---

/transcoder/startup

Запрос	Ответ
POST /rest-api/transcoder/startup HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 83 <pre>{ "uri": "transcoder://tcode1", "remoteStreamName": "test", "localStreamName": "testT", "encoder": { "width": 640, "height": 480, "keyFrameInterval": 30, "fps": 30, "watermark": "Test.png" } }</pre>	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 06 Dec 2018 4:16:40 GMT

/transcoder/find

Запрос	Ответ
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<pre> POST /rest-api/transcoder/find HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 30 { "remoteStreamName": "test" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 286 Date: Thu, 06 Dec 2018 4:16:40 GMT [{ "localMediaSessionId": "42a92132-bcd1-4436-a96f-3fec36b32b37", "localStreamName": "testT", "remoteStreamName": "test", "uri": "transcoder://tcode1", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false, "encoder": { "width": 640, "height": 480, "keyFrameInterval": 30, "fps": 30, "watermark": "Test.png" } }] </pre>
---	--

/transcoder/find_all

Запрос	Ответ
<pre> POST /rest-api/transcoder/find_all HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 286 Date: Thu, 06 Dec 2018 4:16:40 GMT [{ "localMediaSessionId": "42a92132-bcd1-4436-a96f-3fec36b32b37", "localStreamName": "testT", "remoteStreamName": "test", "uri": "transcoder://tcode1", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false, "encoder": { "width": 640, "height": 480, "keyFrameInterval": 30, "fps": 30, "watermark": "Test.png" } }] </pre>

/transcoder/terminate

Запрос	Ответ
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<pre> POST /rest-api/transcoder/terminate HTTP/1.1 Host: 192.168.1.101:8081 content-type: application/json content-length: 30 { "uri": "transcoder://tcode1" } </pre>	<pre> HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 06 Dec 2018 4:16:40 GMT </pre>
--	---

/transcoder/set_watermark

Запрос	Ответ
<pre> POST /rest-api/transcoder/set_watermark HTTP/1.1 Host: localhost:8081 Accept: */* Content-Type: application/json Content-Length: 72 { "uri": "transcoder://t1", "watermark": "/opt/media/logo.png", "x": 10, "y": 10 } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Fri, 19 Aug 2022 14:55:35 GMT </pre>

/transcoder2/startup

Запрос	Ответ
<pre> POST /rest-api/transcoder2/startup HTTP/1.1 Host: 192.168.1.101:8081 content-type: application/json content-length: 242 { "uri": "transcoder2://tcode2", "localStreamName": "testT", "remoteStreamName": "test", "encoder": { "width": 320, "height": 240, "keyFrameInterval": 60, "fps": 30, "bitrate": 1000, "audioRate": 44100, "audioBitrate": 64000, "audioCodec": "mpeg4-generic", "videoCodec": "H264" } } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true </pre>

/transcoder2/find

Запрос	Ответ
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```
POST /rest-api/transcoder2/find HTTP/1.1
HOST: 192.168.1.101:8081
content-type: application/json
content-length: 30
```

```
{
  "remoteStreamName": "test"
}
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Origin: *
Access-Control-Allow-Credentials: true
Content-Type: application/json
Content-Length: 387
```

```
[
  {
    "localMediaSessionId": "abde0bbf-558f-49e7-88e8-5431824dbc6c",
    "localStreamName": "testT",
    "remoteStreamName": "test",
    "uri": "transcoder2://tcode2",
    "status": "PROCESSED_LOCAL",
    "hasAudio": true,
    "hasVideo": true,
    "record": false,
    "encoder": {
      "width": 320,
      "height": 240,
      "keyFrameInterval": 60,
      "fps": 30,
      "bitrate": 1000,
      "audioRate": 44100,
      "audioCodec": "mpeg4-generic",
      "videoCodec": "H264",
      "videoRate": 90000
    }
  }
]
```

/transcoder2/find_all

Запрос

Ответ

<pre> POST /rest-api/transcoder2/find_all HTTP /1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0 </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Type: application/json Content-Length: 387 [{ "localMediaSessionId": "abde0bbf-558f-49e7-88e8- 5431824dbc6c", "localStreamName": "testT", "remoteStreamName": "test", "uri": "transcoder2://tcode2", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false, "encoder": { "width": 320, "height": 240, "keyFrameInterval": 60, "fps": 30, "bitrate": 1000, "audioRate": 44100, "audioCodec": "mpeg4-generic", "videoCodec": "H264", "videoRate": 90000 } }] </pre>
--	---

/transcoder2/terminate

Запрос	Ответ
<pre> POST /rest-api/transcoder2/terminate HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 30 { "uri": "transcoder2://tcode2" } </pre>	<pre> HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true </pre>

/transcoder2/set_watermark

Запрос	Ответ
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POST /rest-api/transcoder2/set_watermark HTTP/1.1 Host: localhost:8081 Accept: */* Content-Type: application/json Content-Length: 73 <pre>{ "uri": "transcoder2://t1", "watermark": "/opt/media/logo.png", "x": 10, "y": 10 }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Access-Control-Allow-Credentials: true Content-Length: 0 Date: Fri, 19 Aug 2022 14:55:35 GMT
--	---

/vod/startup

Запрос	Ответ
POST /rest-api/vod/startup HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 83 <pre>{ "uri": "vod-live://sample.mp4", "localStreamName": "test" }</pre>	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 06 Dec 2018 4:16:40 GMT

/vod/find

Запрос	Ответ
POST /rest-api/vod/find HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 30 <pre>{ "localStreamName": "test" }</pre>	HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 286 Date: Thu, 06 Dec 2018 4:16:40 GMT <pre>[{ "localMediaSessionId": "29ec3236-1093-42bb-88d6-d4ac37af3ac0", "localStreamName": "test", "uri": "vod-live://sample.mp4", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false }]</pre>

/vod/find_all

Запрос	Ответ
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<pre>POST /rest-api/vod/find_all HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 0</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 286 Date: Thu, 06 Dec 2018 4:16:40 GMT [{ "localMediaSessionId": "29ec3236-1093-42bb-88d6-d4ac37af3ac0", "localStreamName": "test", "uri": "vod-live://sample.mp4", "status": "PROCESSED_LOCAL", "hasAudio": true, "hasVideo": true, "record": false }]</pre>
---	---

/vod/terminate

Запрос	Ответ
<pre>POST /rest-api/vod/terminate HTTP/1.1 HOST: 192.168.1.101:8081 content-type: application/json content-length: 30 { "uri": "vod://sample.mp4", "localStreamName": "test" }</pre>	<pre>HTTP/1.1 200 OK Server: Apache-Coyote/1.1 Content-Length: 0 Date: Thu, 06 Dec 2018 4:16:40 GMT</pre>

/hls/startup

Запрос	Ответ
<pre>POST /rest-api/hls/startup HTTP/1.1 Host: localhost:8081 Content-Length: 16 Content-Type: application/json { "name": "test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/hls/find_all

Запрос	Ответ
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<pre>POST /rest-api/hls/ find_all HTTP/1.1 Host: localhost:8081 Connection: keep-alive Content-Length: 22 { "offset": 0, "size": 10 }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Length: 493 Content-Type: application/json [{ "id": "test", "streamName": "test", "status": "ACTIVE", "waitingSize": 0, "profiles": ["a_test", "v_test"], "subscribers": 1, "playlist": "#EXTM3U\n#EXT-X-VERSION:9\n#EXT-X-INDEPENDENT-SEGMENTS\n#EXT-X-MEDIA:TYPE=AUDIO,URI=\"a_test/a_test.m3u8\",GROUP-ID=\"audio\",NAME=\"none\",DEFAULT=YES,AUTOSELECT=YES,CHANNELS=2\n\n#EXT-X-STREAM-INF:BANDWIDTH=2180097,CODECS=\"avc1.640028,mp4a.40.2\",RESOLUTION=1280x720,FRAME-RATE=29.0,AUDIO=\"audio\"\nv_test/v_test.m3u8\n", "createdDate": 1697691514126, "logs": [] }]</pre>
---	---

/hls/terminate

Запрос	Ответ
<pre>POST /rest-api/hls/terminate HTTP/1.1 Host: localhost:8081 Content-Length: 16 Content-Type: application/json { "name": "test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json</pre>

/hls/profiles

Запрос	Ответ

```
POST /rest-api/hls
/profiles
HTTP/1.1
Host:
localhost:
8081
Connection:
keep-alive
Content-
Length: 39

{
  "hlsId": "
test",

"profileName
": "v_test"
}
```

```
HTTP/1.1 200 OK
Access-Control-Allow-Origin: *
Content-Length: 1183
Content-Type: application/json

{
  "name": "v_test",
  "stream": {
    "appKey": "defaultApp",
    "sessionId": "test-HLS",
    "mediaSessionId": "94bc92bc-959b-4533-a0e6-7de3d8c89141-test-HLS",
    "name": "test",
    "published": false,
    "hasVideo": false,
    "hasAudio": true,
    "status": "PLAYING",
    "sdp": "v=0\r\no=- 1988962254 1988962254 IN IP4 0.0.0.0\r\nnc=IN IP4 0.0.0.0\r\nnt=0
0\r\na=sdplang:en\r\nm=video 0 RTP/AVP 112\r\na=rtpmap:112 H264/90000\r\na=fmtp:112
packetization-mode=1; profile-level-id=42001f\r\na=recvonly\r\n",
    "videoCodec": "H264",
    "record": false,
    "width": 1280,
    "height": 720,
    "bitrate": 0,
    "minBitrate": 0,
    "maxBitrate": 0,
    "quality": 0,
    "parentMediaSessionId": "8df817dc-c331-4fb5-949d-03e7764bab11",
    "history": false,
    "gop": 0,
    "fps": 0,
    "audioBitrate": 0,
    "codecImpl": "",
    "transport": "UDP",
    "cvoExtension": true,
    "createDate": 1697691514574,
    "mediaType": "play",
    "audioState": {
      "muted": false
    },
    "videoState": {
      "muted": false
    },
    "mediaProvider": "HLS"
  },
  "keyFrameReceived": true,
  "videoProfile": {
    "type": "video",
    "width": 1280,
    "height": 720,
    "fps": 29,
    "bitrate": 2129,
    "codec": "",
    "quality": 0,
    "audioGroupId": "audio"
  },
  "metrics": {
    "minFPS": 29.962547,
    "avgFPS": 30.000261,
    "maxFPS": 30.04292,
    "countGaps": 0,
    "resolutionChanges": 0,
    "queueSize": 11,
    "startPts": 560866,
    "currentPts": 561133
  },
  "subscribers": 1
}
```

/hls/subscribers

Запрос	Ответ
<pre>POST /rest-api/hls/subscribers HTTP/1.1 Host: localhost:8081 Connection: keep-alive Content-Length: 16 { "hlsId":"test" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Length: 501 Content-Type: application/json [{ "id": "192.168.0.83-55832-Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/118.0.0.0 Safari/537.36", "ip": "192.168.0.83", "port": 55832, "userAgent": "Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/118.0.0.0 Safari/537.36", "active": true, "metrics": { "profileTime": { "test": 66, "v_test": 598216 }, "requestsNumber": 6537, "requestsStatuses": { "200 OK": 6536 }, "profileSwitches": 1, "maxResponseTime": 13, "minResponseTime": 0, "avgResponseTime": 0.4173168119932691 } }]</pre>

/sfu/stats

Запрос	Ответ
<pre>POST /rest-api/sfu/stats HTTP/1.1 Host: localhost:9091 Content-Type: application/json Content-Length: 20 { "roomName":"ROOM1" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json Content-Length: 1154 { "participants": [{ "nickName": "User1", "outgoingTracks": [{ "id": "9de9107c-ce5f-4d6b-b7d6-ea233d691d09", "codec": "opus", "bitrate": 0, "sampleRate": 48000, "channels": 2, "alive": true, "type": "AUDIO" }, { "id": "237dcef9-c66d-4c72-bd43-0c91aaea3b7e", "composite": true, "tracks": { "h send": {</pre>

```

        "id": "237dcef9-c66d-4c72-bd43-0c91aaea3b7e",
        "codec": "H264",
        "width": 1280,
        "height": 720,
        "fps": 30,
        "bitrate": 157976,
        "alive": true,
        "type": "VIDEO"
    },
    "m_send": {
        "id": "237dcef9-c66d-4c72-bd43-0c91aaea3b7e",
        "codec": "H264",
        "width": 640,
        "height": 360,
        "fps": 30,
        "bitrate": 263952,
        "alive": true,
        "type": "VIDEO"
    }
}
],
"incomingTracks": {
    "3c2dcd1c-7acd-4b90-8871-331be80cade0": "h_send"
}
},
{
    "nickName": "User2",
    "outgoingTracks": [
        {
            "id": "3c2dcd1c-7acd-4b90-8871-331be80cade0",
            "composite": true,
            "tracks": {
                "h_send": {
                    "id": "3c2dcd1c-7acd-4b90-8871-331be80cade0",
                    "codec": "H264",
                    "width": 1280,
                    "height": 720,
                    "fps": 30,
                    "bitrate": 238688,
                    "alive": true,
                    "type": "VIDEO"
                },
                "m_send": {
                    "id": "3c2dcd1c-7acd-4b90-8871-331be80cade0",
                    "codec": "H264",
                    "width": 640,
                    "height": 360,
                    "fps": 30,
                    "bitrate": 265368,
                    "alive": true,
                    "type": "VIDEO"
                }
            }
        }
    ]
},
"incomingTracks": {
    "9de9107c-ce5f-4d6b-b7d6-ea233d691d09": null,
    "237dcef9-c66d-4c72-bd43-0c91aaea3b7e": "h_send"
}
}
]
}

```

/mpegts/startup

Запрос	Ответ
<pre>POST /rest-api/mpegts/startup HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 44 { "localStreamName": "test", "transport": "srt" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json Content-Length: 230 { "localMediaSessionId": "32ec1a8e-7df4-4484-9a95-e7eddc45c508", "localStreamName": "test", "uri": "srt://192.168.1.39:31014", "status": "CONNECTED", "hasAudio": false, "hasVideo": false, "record": false, "transport": "SRT", "cdn": false, "timeout": 90000, "maxTimestampDiff": 1, "allowedList": [] }</pre>

/mpegts/find

Запрос	Ответ
<pre>POST /rest-api/mpegts/find_all HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 61 { "localStreamName": "test", "uri": "srt://192.168.1.39:31014" }</pre>	<pre>HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json Content-Length: 238 [{ "localMediaSessionId": "32ec1a8e-7df4-4484-9a95-e7eddc45c508", "localStreamName": "test", "uri": "srt://192.168.1.39:31014", "status": "PROCESSED_LOCAL", "hasAudio": false, "hasVideo": false, "record": false, "transport": "SRT", "cdn": false, "timeout": 90000, "maxTimestampDiff": 1, "allowedList": [] }]</pre>

/mpegts/find_all

Запрос	Ответ
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POST /rest-api/mpegts/find_all HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 0	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json Content-Length: 238 <pre>[{ "localMediaSessionId": "32ec1a8e-7df4-4484-9a95-e7eddc45c508", "localStreamName": "test", "uri": "srt://192.168.1.39:31014", "status": "CONNECTED", "hasAudio": true, "hasVideo": true, "record": false, "timeout": 90000, "maxTimestampDiff": 90000 }]</pre>
--	---

/mpegts/terminate

Запрос	Ответ
POST /rest-api/mpegts/startup HTTP/1.1 Host: localhost:8081 Content-Type: application/json Content-Length: 26 <pre>{ "localStreamName": "test" }</pre>	HTTP/1.1 200 OK Access-Control-Allow-Origin: * Content-Type: application/json