Demo video: https://www.loom.com/share/1123b0ca140c496c8f7883dbde37a3a6

{

    "data": [

        {

            "video": "video/original.mp4",

            "bitrate": "4000",

            "allow\_crop": "yes",

            "crop": {

                "top\_bottom": "100",

                "left\_right": "200"

            },

            "allow\_cut": "yes",

            "cut": {

                "from": "00:00:02",

                "to": "00:00:07"

            },

            "filter": "greyscale",

            "iw": [

                {

                    "path": "watermark/1.png",

                    "position": "top\_right",

                    "offset": {

                        "x": "10",

                        "y": "10"

                    },

                    "height": "5",

                    "width": "10",

                    "between": "yes",

                    "between\_from": "3",

                    "between\_to": "5"

                },

                {

                    "path": "watermark/2.png",

                    "position": "center",

                    "offset": {

                        "x": "-100",

                        "y": "10"

                    },

                    "height": "5",

                    "width": "5",

                    "between": "no"

                }

            ],

            "output": {

                "format": "webm",

                "aspectRatio": "19:6",

                "size": {

                    "width": "1280",

                    "height": "720"

                },

                "fps": "25"

            }

        }

    ]

}

**Parameters**

Video source: Required (string)

BitRate: required (default value 128 means that 128k) (integer)

Allow crop: yes or no (for yes need to pass values which will be in pixel) (integer)

Allow cut: want to cut then specify from and to in HH:MM:SS (string)

Filter: optional (string)

iw (image watermark) : required (array)

Watermark parameters {

Path: required (string)

Position: required (string) must be => top\_left, top\_right, bottom\_left, bottom\_right, center or custom

Offset: required (array) {

X: required (integer in pixel)

Y: required (integer in pixel)

}

Height: required (integer in percentage)

Width: required (integer in percentage)

Between: required (string yes or no, for yes pass time in integer from and to)

}

Output: required (array) {

Format: required (string) must be (MP4, MOV, FLV, AVI, WebM, MKV)

aspectRatio: required (string) must be (19:6, 4:3)

Size (resolution): required (array) {

Width: required (integer)

Height: required (integer)

}

Fps (framerate): required (integer)

}