

Traqcare Live Tracking API Documentation

Endpoint Description:

The endpoint retrieves live tracking data based on the provided key, client ID, imei/deviceId and an option to include sub-clients. The response returns a JSON object with an array of "data" containing live tracking information and a "count" of the number of data entries.

Authorization & Query Params:

Authorization: API Key

URL: `https://{BASE_URL}/live?key=ea340xxx-1b16-44cf-xxxx-c61b944dx586&clientid=66792bb8c6cccf30453xxxxx&imei=864943043626569`

Query Params:

Parameter	Type	Description	Example
key	string	API Key (Required)	ea340xxx-1b16-44cf-xxxx-c61b944dx586
clientid	string	Client ID (Optional)	66792bb8c6cccf30453xxxxx
imei	string	Device ID/IMEI (Optional)	864943043626569
includeSubClients	boolean	Include Sub-clients (true or false, Optional)	false

JSON Schema:

```
{
  "type": "object",
  "properties": {
    "data": {
      "type": "array",
      "items": {
        "type": "object",
        "properties": {
```

```
    "address": {
      "type": "string"
    },
    "serverTime": {
      "type": "string"
    },
    "lat": {
      "type": "number"
    },
    "lng": {
      "type": "number"
    },
    "orientation": {
      "type": "number"
    },
    "speed": {
      "type": "number"
    },
    "vehicleStatus": {
      "type": "string"
    },
    "vehicleStatusStart": {
      "type": "string"
    },
    "objectName": {
      "type": "string"
    },
    "deviceId": {
      "type": "string"
    },
    "cumulativeDistance": {
      "type": "number"
    },
    "nearPois": {
      "type": "object"
    }
  }
},
"count": {
  "type": "number"
}
}
```

Example Response:

```
{
  "data": [
    {
      "address": "Othara - Bemmullaegedara, Kurunegala, North
Western Province, 60100, Sri Lanka",
      "serverTime": "2024-06-24T15:34:04.538Z",
      "lat": 7.403333333333333,
      "lng": 80.24330666666667,
      "orientation": 24,
      "speed": 0,
      "vehicleStatus": "s",
      "vehicleStatusStart": "2024-06-24T10:43:23.142Z",
      "objectName": "J02-6569",
      "deviceId": "864943043626569",
      "cumulativeDistance": 22.542500000000004,
      "nearPois": {}
    }
  ],
  "count": 1
}
```