

Usage of the restified Vendron websocket API

Check status of a machine as a customer

Request

POST `http://localhost:1337/machines/{id}/status`

Request body

```
{
  "customer": {
    "email": "john-doe@gmail.com",
    "customerId": "1111111"
  }
}
```

Curl

```
curl --location --request POST 'http://localhost:1337/machines/1/status' \
--header 'accept: application/json' \
--header 'Authorization: Bearer YOUR_API_KEY' \
--header 'Content-Type: application/json' \
--data-raw '{
  "customer": {
    "email": "john-doe@gmail.com",
    "customerId": "XXXXXX"
  }
}'
```

Response

```
{
  "success": true,
  "error": false,
  "transactionId": 38,
  "ref": "0.08384071701617679",
  "machineStatus": {
    "code": 1,
    "message": "Machine is available for API Dispensing"
  },
  "machine": {
    "id": 1,
    "vendorId": "machine_uid",
  },
  "rawResponse": {
    "command": "check_machine_state_success",
    "command_data": {
      "status": 1,
      "error_data": [],
      "json_data": {
        "code": 1,
        "message": "Machine is available for API Dispensing"
      }
    },
    "ref": "0.08384071701617679"
  },
  "transactionEvent": {
    // all details here
  }
}
```

Open door for a customer

Request

POST `http://localhost:1337/machines/{id}/status`

Request body: the `transaction.id` has been received from the `/status` request

```
{
  "customer": {
    "email": "john-doe@gmail.com",
    "customerId": "XXXXXXX"
  },
  "transaction": {
    "id": 28
  }
}
```

Curl

```
curl --location --request POST 'http://localhost:1337/machines/1/open' \
--header 'accept: application/json' \
--header 'Authorization: Bearer YOUR_API_KEY' \
--header 'Content-Type: application/json' \
--data-raw '{
  "customer": {
    "email": "john-doe@gmail.com",
    "customerId": "XXXXXXX"
  },
  "transaction": {
    "id": 28
  }
}'
```

Response

```
{
  "success": true,
  "error": false,
  "ref": "0.4298766217258716",
  "machineStatus": {
    "code": 1,
    "message": "Smart Fridge Door is unlocked",
    "data": [
      {
        "door_status": "OPENED"
      }
    ]
  },
  "machine": {
    "id": 1,
    "vendorId": "machine_uid"
  },
  "rawResponse": {
    "command": "smart_fridge_door_open_success",
    "command_data": {
      "status": 1,
      "error_data": [],
      "json_data": {
        "code": 1,
        "message": "Smart Fridge Door is unlocked",
        "data": [
          {
            "door_status": "OPENED"
          }
        ]
      }
    },
    "ref": "0.4298766217258716"
  },
  "transactionEvent": {
    // more details here
  }
}
```