

# Request for details of a receipt (getReceiptStatus.do)

The request used for getting information about order receipts is `getReceiptStatus.do`. The following data can be passed in the request:

- order identifier – `derId/orderNumber`;
- receipt identifier – `uuid`.

If the order identifier is passed (`orderId` or `orderNumber`), the response returns all the receipts of this order. On passing only the receipt identifier, the response returns only the data about this receipt. If both the order and receipt identifiers are passed, the response returns all the receipts of the order.

In this document, the following data type conventions are used when describing request and response parameters:

- A<n> – a sequence of Latin letters of length <n>;
- A..<n> – a sequence of Latin letters with a length not exceeding <n>;
- N<n> – a sequence of digits of length <n>;
- N..<n> – a sequence of digits with a length not exceeding <n>;
- AN<n> – a sequence of Latin letters and numbers of fixed length <n>;
- AN..<n> – a sequence of Latin letters and numbers with a length not exceeding <n>;
- ANS<n> – a sequence of Latin letters, numbers and characters of fixed length <n>
- ANS..<n> – a sequence of Latin letters, numbers and characters with a length not exceeding <n>;
- UTC – date and time, in this case: the date must be passed without specifying the time zone, Moscow time, for the SOAP protocol, the standard encoding `xs:dateTime` is used.

## Request parameters

Name	Type	Mandatory	Description	FFD version
userName	AN..30	Yes	Login of the service account of the merchant.	All versions.
password	AN..30	Yes	Merchant's service account password.	All versions.
orderId	ANS36	No	Order identifier in the payment system. It is unique within the system. There is no, if the order registration failed due to an error. To execute the request, the order number or its identifier in the fiscalizator must be specified.	All versions.
orderNumber	ANS..32	No	Order identifier in the Store system. To execute the request, the order number or its identifier in the fiscalizator must be specified.	All versions.
uuid	AN..32	No	Receipt identifier in the fiscalizator. To execute the request, the order number or its identifier in the fiscalizator must be specified.	All versions.

Name	Type	Mandatory	Description	FFD version
language	A2	No	Language in the ISO 639-1 encoding. If the language is not specified, the default language defined in the store settings is used.	All versions.

## Response parameters

Some parameters to be returned may depend on the Fiscal Data Operator used.

Name	Type	Mandatory	Description	FFD version
errorCode	ANS..3	No	Error code. Can be missing if the result has not caused an error.	All versions.
errorMessage	AN..512	No	Error description in the language passed in the language parameter in the request.	All versions.
orderNumber	ANS..32	No	Number (identifier) of the order in the store system. It is unique for every store within the Payment Gateway. If the order number is generated on the Payment Gateway side, this parameter is not mandatory.	All versions.
orderId	ANS36	No	Identifier of the order in the payment system. It is unique within the system. Missing if order registration failed due to an error detailed in ErrorCode.	All versions.
receipt	Not applicable	No	Block containing the receipt parameters. See <a href="#">receipt block content</a> below.	All versions.

### receipt block content

The content of the receipt block is shown in the table below.

Name	Type	Mandatory	Description	FFD version
receiptStatus	N2	Yes	The status of the receipt is defined by the value of this parameter. The field can have the following values: <ul style="list-style-type: none"> <li>• 0 – The payment is submitted;</li> <li>• 1 – The payment is delivered;</li> <li>• 2 – Payment error;</li> <li>• 3 – Refund submitted;</li> <li>• 4 – Refund delivered;</li> <li>• 5 – Refund error.</li> </ul>	All versions.
uuid	AN..32	No	Receipt identifier in the fiscalizator.	All versions.
original_ofd_uuid	ANS..255	No	Receipt identifier in the OFD system.	1.05 and later versions.
shift_number	N	No	Shift number.	All versions.
fiscal_receipt_number	N	No	Receipt number in the shift.	All versions.
receipt_date_time	NS	No	Date and time of the receipt in the fiscal accumulating mechanism.	All versions.
fn_number	S..16	No	Fiscal accumulating mechanism number.	All versions.
fiscal_document_number	N	No	Fiscal number of the document.	All versions.
fiscal_document_attribute	S..10	No	Fiscal attribute of the document.	All versions.
amount_total	NS..11	No	Receipt total amount in rubles.	All versions.
serial_number	S..20	No	POS equipment manufacturing number.	All versions.
fnsSite	ANS	No	Site address of the Federal Tax Service.	1.05 and later versions.
ofd_receipt_url	ANS..1024	No	Receipt URL Not all OFD systems return a link to the receipt, so the field may be empty.	1.05 and later versions.
OFD	Not applicable	No	Block containing parameters of the Fiscal Data Operator. See <a href="#">OFD block content</a> below.	All versions.

## OFD block content

The content of the OFD block is shown in the table below.

Name	Type	Mandatory	Description	FFD version
<b>Name</b> name <b>Type</b> S..256 <b>Description</b> <b>REST</b> Name of Fiscal Data Operator. <b>WS</b> Name of Fiscal Data Operator.	S..256	No	Name of Fiscal Data Operator.	All versions.
website	S..58	No	Website of Fiscal Data Operator.	All versions.
INN	S12	No	Taxpayer identification number of the Fiscal Data Operator.	All versions.

## Error codes

The table below lists error codes with messages.

Error code	Error text
1	Expected at least one of: orderId, orderNumber, uuid.
5	Access denied.
6	Receipt is not found.
7	System error.

## Examples

### Request example

```
language=ru&userName=login-api&password=123&uuid=574590d8-f004-41a6-9be6-45678b1626ff
```

### Пример ответа

```
{"errorCode": "0", "orderNumber": "232002", "orderId": "5b6ddd02-0974-77f3-bfbd-33be011b4f5b", "receipt": [{"receiptStatus": 4, "uuid": "574590d8-f004-41a6-9be6-45678b1626ff", "original_ofd_uuid": "27c5a617-62a4-4f77-943e-53512c38f3e2", "shift_number": "22", "fiscal_receipt_number": "6543", "receipt_date": "2023-01-01T12:00:00Z"}
```

```
{
  "_time": 1608215760000,
  "fn_number": "9999078900001823",
  "ecr_registration_number": "0000000005039739",
  "fiscal_document_number": "36178",
  "fiscal_document_attribute": "4068500213",
  "amount_total": 141,
  "fnsSite": "www.nalog.ru",
  "ofd_receipt_url": "https://lk.platformaofd.ru/web/noauth/cheque?fn=9999078900001823&fp=4068500213&i=36178"
}
```