

Decryption process is on Alfa-Bank side

Specification

REST POST:

.../googlepay/payment.do,

.../rest/googlepay/payment.do

BODY:

Name	Type	Mandatory	Description
merchant	AN 1..100	Yes	Merchant login to access EPG
orderNumber	ANS 1..100	Yes	Identifier of the order in the merchant system
mdOrder	ANS36	No	Unique order number in the SmartVista E-commerce Payment Gateway
description	AN..512	No	Free form description of the order
paymentToken		Yes	Encrypted payment data. For the format of paymentToken (see https://developers.google.com/pay/api/web/guides/resources/payment-data-cryptography?hl=en)
language	A2	No	Language of the information (or error) Message that is to be sent in a response to this request.
clientId	AN 1..255	No	Customer identifier in the merchant system. It is used in bindings
ip	AN..19	Yes	IP address of the customer.
amount	N 1..20	Yes	Order amount in the minor denomination (for example, cents).
currencyCode	N3	Yes	Payment currency code in the ISO 4217 format.
additionalParameters	AN..1024	No	An additional tag with attributes used to pass the additional parameters of a merchant. To pass N parameters, the request must contain N additionalParameters block description below. For the description of what parameters can be passed, see Json parameters list.
email	ANS..*	No	If notifying customers is enabled, the customer's email address to send notifications to.
phone	AN..255	No	If notifying customers is enabled, the customer's phone number to send SMS notifications to.

Example:

```
{  
  "merchant": "test_api",  
  "orderNumber": "890457",  
  "mdOrder": "890456433",  
  "description": "desc",  
  "paymentToken":  
  "ew0KICAicHJvdG9jb2xWZXJzaW9uIjoiRUN2MlIsICJzaWduYXR1cmUiOiJNRVFSU2UTRpd1EwakFjZUZFa0dGMEpJRdZzSk5YeE9FaTRyK21BN2JpUnhxQlFBaUFvbmRxb1VwVS9iZHNyQU9wWklzckhRUzIud2lpTndPcnlyNFJ5UGVIQTBRXHUwMDNkXHUwMDNkliwNciAgImIudGVyYbVWkaWF0ZVNpZ25pbmdLZXkiOmsNCiAgICAic2lnbmVks2V5IjogeyJrZXIeHBpcmF0aW9uIjoiMTU0MjMyZm5MzE0NyIsImtleVZhbHVlIjoiTUZrd0V3WUhlb1pJemowQ0FRWUIl1pJemowREFRY0RRZ0FFLzErM0hCVINiZH
```

```
YrajdOYUFyZGdNeW9TQU00M3ISeWR6cWRnMVR4b2RTekE5NkRqNE1jMUVPs3JveHh1bmF2Vkl2ZHhHbKpIRIZpVHpGdnp
GUvh5Q3dcXHUwMDNkXFx1MDAZCJ9LA0KICAgiCJzaWduYXR1cmVzljogWyJNRVIDSVFDTzJFSWk0OHM4VIRIK2IsTUVwb1h
MRmZreEF3SGpmUFNDVkvEL1FEU0htUUloQUxMSm1yVWxOQV4aERRUIYveTFpS1pHc1dwZU5tSVAreit0Q1FIUXhQMHyIX
Q0KICB9LA0KICAic2InbmVktWVzc2FnZSI6eyJ0YWciOiJqcEd6MUyXQmNvaS9mQ054STluN1Fyc3c3aTdLSHJHdFRmM05yUm
NsdCtVXFx1MDAZCZlsmVwaGVtZXJhbFB1YmXpY0tleSI6IkJKYXR5RnZGUFBEMjFsc0c91TFA0NIRhMWhzS0huZGY4Wit0QWdr
K0RFUFfnWVRraEh5MTljRjNoL2JYczB0V1RtWnRuTm0rdmXWcktiUIU5SgrN2Nac1xcdTAWM2QiLClbmNyeXB0ZWRNZNzY
WdIljoibUtPb1h3aThPYXZain0NCn0=",
```

```
"language": "EN",
"preAuth": true,
"clientId": "45",
"recurrent": true,
"recurrentInitialize": true,
"ip": "127.0.0.1"
```

```
}
```

SOAP:

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
```

```
xmlns:mer="http://engine.paymentgate.ru/webservices/merchant">
```

```
<soapenv:Header/>
```

```
<soapenv:Body>
```

```
<mer:googlePay>
```

```
<arg0>
```

```
<merchant>test_api</merchant>
```

```
<orderNumber>890457</orderNumber>
```

```
<!--Optional:-->
```

```
<mdOrder>890456433</mdOrder>
```

```
<!--Optional:-->
```

```
<description>desc</description>
```

```
<paymentToken>
```

```
ew0KICAicHJvdG9jb2xWZXJzaW9uIjoiRUN2MilsICJzaWduYXR1cmUiOiJNRVFSUg2UTRpd1EwakFjZUZFa0dGMEpJRDZzSk5YeE9F
aTRyK21BN2JpUnhxQlFbaUFvbmRxb1VwVS9iZHNyQU9wWklzckhRUzIud2lpTndPcnlyNFJ5UGVlQTBRXHUwMDNkXHUwMDNkli
wNCiAgImVudGVyYbVWkaWF0ZVNpZ25pbmdLZXkiOmsNCiAgICAic2InbmVks2V5IjogeyJrZXIeHBpcmF0aW9uIjoiMTU0MjMyMzM
5MzE0NyIsImtleVZhbHVlIjoiTUZrd0V3WUhlb1pJemowQ0FRWUllb1pJemowREFRY0RRZ0FFLzErM0hCVINiZHYrajdOYUFyZGdNe
W9TQU00M3ISeWR6cWRnMVR4b2RTekE5NkRqNE1jMUVPs3JveHh1bmF2Vkl2ZHhHbKpIRIZpVHpGdnpGUvh5Q3dcXHUwMDNk
XFx1MDAZCJ9LA0KICAgiCJzaWduYXR1cmVzljogWyJNRVIDSVFDTzJFSWk0OHM4VIRIK2IsTUVwb1hMRmZreEF3SGpmUFNDVkvE
L1FEU0htUUloQUxMSm1yVWxOQV4aERRUIYveTFpS1pHc1dwZU5tSVAreit0Q1FIUXhQMHyIXQ0KICB9LA0KICAic2InbmVktWVz
c2FnZSI6eyJ0YWciOiJqcEd6MUyXQmNvaS9mQ054STluN1Fyc3c3aTdLSHJHdFRmM05yUmNsdCtVXFx1MDAZCZlsmVwaGVtZXJhb
FB1YmXpY0tleSI6IkJKYXR5RnZGUFBEMjFsc0c91TFA0NIRhMWhzS0huZGY4Wit0QWdrK0RFUFfnWVRraEh5MTljRjNoL2JYczB0V1R
tWnRuTm0rdmXWcktiUIU5SgrN2Nac1xcdTAWM2QiLClbmNyeXB0ZWRNZNzYWdIljoibUtPb1h3aThPYXZain0NCn0=</payment
Token>
```

```
<!--Optional:-->
```

```
<language>EN</language>
```

```
<additionalParameters>
```

```
<!--Zero or more repetitions:-->
```

```
<entry>
```

```
<!--Optional:-->
<key?></key>
<!--Optional:-->
<value?></value>
</entry>
</additionalParameters>
<preAuth>true</preAuth>
<!--Optional:-->
<clientId>44</clientId>
<recurrent>true</recurrent>
<recurrentInitialize>true</recurrentInitialize>
<!--Optional:-->
<ip>127.0.0.1</ip>
</arg0>
</mer:googlePay>
</soapenv:Body>
</soapenv:Envelope>
googlePay response:
```

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns1:googlePayResponse xmlns:ns1="http://engine.paymentgate.ru/webservices/merchant">
      <return>
        <success>false</success>
        <error>
          <code>10</code>
          <description>Некорректное значение параметра [paymentToken]</description>
        </error>
        <orderStatus errorCode="0"/>
      </return>
    </ns1:googlePayResponse>
  </soap:Body>
</soap:Envelope>
```