



STEP 1

Sending Payment Information

* Request URL: <https://api.payiyo.com/odeme.php>

POST REQUEST FIELDS AND VALUES:

Field Name	Description	Required
merchant_id	Your Merchant ID provided by Payiyo Panel (Located on the information page)	✓
public_key	Your Public Key provided by Payiyo Panel (Located on the information page)	✓
secret_key	Your Secret Key provided by Payiyo Panel (Located on the information page)	✓
order_id	Merchant Order ID: The unique order id you set for the transaction. (Note: Order number is posted back within callback notification - on STEP 2)	✓
amount	Payment Amount: The total amount of the order.	✓
currency	Supported Currencies: TL (or TRY), EUR (or EURO), USD, GBP, BTC	✓
user_ip	User ip: User IP received during the request (Important: Make sure you send the external IP address when you run tests on your local machine)	✓
testmode	To test, it can be sent as "1". When the Test Mode is sent as "1", the system sends automatic order confirmation within 1 minute.	



Extra Requirements and Information

POST method should be used for the request. In addition to the POST values above You must send the value of "PayiyoSystemV1" to the header information "X-SECURITY" and the Public Key value obtained from the information page to the "X-Public-Key" value.

Important Note: You should pay attention to the upper and lower case compatibility.

Generating Qr Code And Getting Wallet Information

- The response to POST sending is in JSON format:

Sample Response:

```
{"btc_address": "1NKsTmy4NJ9UdGJWvF5ZEgjrZVdBBByMQSt", "amount": "0.025", "base64": "QR Base64 Kodu"}
```

Note: Red fields are variables.

btc_address : Bitcoin wallet Address that your customer needs to send to

amount : The amount that the customer must pay. (Bitcoin Amount)

base64 : It is the code encoded with Base64, which belongs to the QR Code, which has the bitcoin wallet address and amount information that must be sent in order for your customer to make transactions faster.

Creating Base64 QR Code HTML Sample Usage:

```

```



STEP 2

Creating the Notification Page

* Payiyo sistemi tarafından Bildirim URL adresinize POST REQUEST içeriğinde gönderilecek değerler:

Field Name	Description
merchant_id	Your Merchant ID provided by Payiyo Panel (Located on the information page)
public_key	Your Public Key provided by Payiyo Panel (Located on the information page)
secret_key	Your Secret Key provided by Payiyo Panel (Located on the information page)
order_id	Merchant Order ID: The unique order number you submitted - in step 1.
status	If the transaction is successful and the payment receives at least 3 verifications, the answer will be "OK".

Extra Requirements and Information

For your security, you should only accept POST Request responses and It is recommended to check whether the IP address information requesting POST Request is "95.217.203.169" or "2a01:4f9:4a:46aa::2".

Note: If the process is successful, the answer "OK" should be given and it should be in text (plain text) format.