

Credit - How can I check balance on my SIM card? (USSD commands usage)

Go to the Putty, [HyperTerminal](#) or other terminal supporting telnet protocol.

Connect to 2N® VoiceBlue Next IP on port 23 and fill login data.

Finally use these commands:

```
AT&gXX=xt USSD
```

or

```
AT&gXX=xt USSD; (semicolon at the end is required by some GSM/UMTS modules)
```

XX is number of GSM module counting from 0

USSD is the operator code for getting of credit

Example:

USSD sequence *122# sent over second module:

```
at&g01=xt *122#  
<+++g01 atd*122#  
-->g01 OK  
-->g01 +CUSD: 2,"YOUR CREDIT IS 22 EUR VALID UNTIL 18-12-2010.",15
```

Other GSM/UMTS module type:

```
at&g01=xt *122#;  
<+++g01 atd*122#;  
-->g01 OK  
-->g01 +CUSD: 2,"YOUR CREDIT IS 22 EUR VALID UNTIL 18-12-2010.",15
```

If you receive CUSD 4 replz instead of a text reply, it usually means

- wrong USSD code is used
- service is not allowed for used SIM card
- service is temporary out of order in mobile network or in part of the network

More product information:

2N® VoiceBlue Next ([Official Website 2N](#))