

# Error and Event Codes

Various errors may occur during device operation. Error reports are sent via SMS if this feature is activated **All errors are recorded into the Error Log File** specifying the date and time of the error. This file is stored in the internal memory of the device and cannot be deleted even by the formatting command. You can find the table containing all error codes below.

## System Errors

Code	Meaning
<b>101</b>	Unidentified critical error
<b>108</b>	Failed saving name, password
<b>2xx</b>	Errors related to RTOS

## GPRS Errors

### GSM Errors

Code	Meaning
<b>301</b>	GPRS modem command execution error
<b>302</b>	error setting GPRS modem speed
<b>303</b>	no response from GPRS modem
<b>304</b>	no registration in GSM network
<b>305</b>	no packet data transmission in GSM network
<b>306</b>	error reading GPRS modem version
<b>307</b>	no SMS sender number
<b>308</b>	SMS message length is too long
<b>309</b>	SMS message sending error
<b>310</b>	no SMS message receiver number
<b>311</b>	error setting SMS text mode
<b>312</b>	error setting SMS PDU mode
<b>313</b>	invalid GPRS profile
<b>314</b>	invalid SERVICE profile
<b>315</b>	other GPRS errors
<b>316</b>	GPRS modem initialization error

### MMS Errors

Code	Meaning
<b>404</b>	no registration in GSM network
<b>405</b>	poor connection quality in GSM network to open MMS server
<b>413</b>	invalid GPRS profile
<b>417</b>	no response from MMS server
<b>418</b>	couldn't open connection to MMS server

<b>Code</b>	<b>Meaning</b>
<b>419</b>	couldn't close connection to MMS server
<b>437</b>	MMS server IP not specified
<b>438</b>	MMS server URL not specified
<b>439</b>	no MMS receiver number
<b>415</b>	other MMS errors
<b>440</b>	error opening file to send to MMS server

## SMTP Errors

<b>Code</b>	<b>Meaning</b>
<b>504</b>	no registration in GSM network to open SMTP server
<b>505</b>	poor connection quality in GSM network to open SMTP server
<b>513</b>	invalid GPRS profile
<b>514</b>	error creating SMTP profile
<b>517</b>	no response from SMTP server
<b>518</b>	couldn't open connection to SMTP server
<b>519</b>	couldn't close connection to SMTP server
<b>520</b>	SMTP server not specified
<b>521</b>	SMTP server port not specified
<b>522</b>	no email receiver
<b>523</b>	no SMTP account user
<b>524</b>	no sender
<b>525</b>	no SMTP account password
<b>526</b>	authorization error on SMTP server (invalid username or password)
<b>515</b>	other errors when sending to SMTP server
<b>540</b>	error opening file to send to SMTP server

## FTP Errors

<b>Code</b>	<b>Meaning</b>
<b>604</b>	no registration in GSM network to open FTP server
<b>605</b>	poor connection quality in GSM network to open FTP server
<b>613</b>	invalid GPRS profile
<b>614</b>	error creating FTP profile
<b>617</b>	no response from FTP server
<b>618</b>	couldn't open connection to FTP server
<b>619</b>	couldn't close connection to FTP server
<b>627</b>	FTP server not specified
<b>628</b>	FTP server port not specified
<b>629</b>	file save path error on FTP server
<b>630</b>	no FTP server user
<b>631</b>	no FTP server password
<b>632</b>	authorization error on FTP server (invalid username or password)
<b>615</b>	other errors when sending to FTP server
<b>640</b>	error opening file to send to FTP server

## **Yandex Disk Errors**

<b>Code</b>	<b>Meaning</b>
<b>704</b>	no registration in GSM network to open Yandex.disk server
<b>705</b>	poor connection quality in GSM network to open Yandex.disk server
<b>713</b>	invalid GPRS profile
<b>714</b>	error creating Yandex.disk profile
<b>717</b>	no response from Yandex.disk server
<b>718</b>	couldn't open connection to Yandex.disk server
<b>719</b>	couldn't close connection to Yandex.disk server
<b>733</b>	no Yandex.disk account user
<b>734</b>	no Yandex.disk account password
<b>735</b>	authorization error on Yandex.disk server (invalid username or password)
<b>736</b>	file save path error on Yandex.disk server
<b>715</b>	other errors when sending to Yandex.disk server
<b>740</b>	error opening file to send to Yandex.disk server
<b>741</b>	error requesting Yandex.disk server

## **Camera Errors**

<b>Code</b>	<b>Meaning</b>
<b>800</b>	saving photo error
<b>801</b>	CMOS sensor configuration error
<b>802</b>	CMOS sensor timeout
<b>803</b>	encoding image error

## **Memory ERRORS**

<b>Code</b>	<b>Meaning</b>
<b>900</b>	opening disk error
<b>901</b>	formatting disk error
<b>902</b>	creating file error
<b>903</b>	opening file error
<b>904</b>	reading file error
<b>905</b>	saving file error
<b>906</b>	no free memory
<b>907</b>	error while cleaning up disk space

## **Clock Errors**

<b>Code</b>	<b>Meaning</b>
<b>1000</b>	clock backup battery empty
<b>1001</b>	timer error

## Bluetooth Errors

Code	Meaning
<b>1100</b>	bluetooth initialization error

## Wi-Fi Errors

Code	Meaning
<b>1201</b>	Wi-Fi initialization error
<b>1202</b>	no connection to Wi-Fi hotspot

## SMTP Errors

Code	Meaning
<b>1317</b>	no response from SMTP server (WiFi)
<b>1318</b>	couldn't open connection to SMTP server (WiFi)
<b>1319</b>	couldn't close connection to SMTP server (WiFi)
<b>1320</b>	SMTP server not specified (WiFi)
<b>1321</b>	SMTP server port not specified (WiFi)
<b>1322</b>	no email receiver (WiFi)
<b>1323</b>	no SMTP account user (WiFi)
<b>1324</b>	no sender (WiFi)
<b>1325</b>	no SMTP account password (WiFi)
<b>1326</b>	authorization error on SMTP server (invalid username or password) (WiFi)
<b>1315</b>	other errors when sending to SMTP server (WiFi)
<b>1340</b>	error opening file to send to SMTP server (WiFi)
<b>1303</b>	other SMTP errors (WiFi)

## FTP Errors

Code	Meaning
<b>1417</b>	no response from FTP server (WiFi)
<b>1418</b>	couldn't open connection to FTP server (WiFi)
<b>1419</b>	couldn't close connection to FTP server (WiFi)
<b>1427</b>	FTP server not specified (WiFi)
<b>1428</b>	FTP server port not specified (WiFi)
<b>1429</b>	file save path error on FTP server (WiFi)
<b>1430</b>	no FTP server user (WiFi)
<b>1431</b>	no FTP server password (WiFi)
<b>1432</b>	authorization error on FTP server (invalid username or password) (WiFi)
<b>1415</b>	other errors when sending to FTP server (WiFi)
<b>1440</b>	error opening file to send to FTP server (WiFi)
<b>1403</b>	other FTP errors (WiFi)

## Yandex Disk Errors

Code	Meaning

<b>Code</b>	<b>Meaning</b>
<b>1517</b>	no response from Yandex.disk server (WiFi)
<b>1518</b>	couldn't open connection to Yandex.disk server (WiFi)
<b>1519</b>	couldn't close connection to Yandex.disk server (WiFi)
<b>1533</b>	no Yandex.disk account user (WiFi)
<b>1534</b>	no Yandex.disk account password (WiFi)
<b>1535</b>	authorization error on Yandex.disk server (invalid username or password) (WiFi)
<b>1536</b>	file save path error on Yandex.disk server (WiFi)
<b>1540</b>	error opening file to send to Yandex.disk server (WiFi)
<b>1503</b>	other Yandex.disk errors (WiFi)
<b>1541</b>	client request error (WiFi)

## Fill Errors

### SMTP Errors

<b>Code</b>	<b>Meaning</b>
<b>1620</b>	SMTP server not specified
<b>1621</b>	SMTP server port not specified
<b>1623</b>	no SMTP account user
<b>1624</b>	no sender
<b>1625</b>	no SMTP account password

### FTP Errors

<b>Code</b>	<b>Meaning</b>
<b>1627</b>	FTP server not specified
<b>1628</b>	FTP server port not specified
<b>1629</b>	file save path error on FTP server
<b>1630</b>	no FTP server user
<b>1631</b>	no FTP server password

### Yandex Disk Errors

<b>Code</b>	<b>Meaning</b>
<b>1633</b>	no Yandex.disk account user
<b>1634</b>	no Yandex.disk account password

### MMS Errors

<b>Code</b>	<b>Meaning</b>
<b>1637</b>	MMS server IP not specified
<b>1638</b>	MMS server URL not specified

## Software Update Errors and Events

Code	Meaning
<b>1700</b>	successful auto update
<b>1701</b>	successful reset to default settings
<b>1702</b>	failed to download update file
<b>1703</b>	failed to request latest update container
<b>1704</b>	failed to request contents of update container
<b>1705</b>	failed to save update file to internal memory
<b>1706</b>	incorrect update file
<b>1707</b>	failed to reset to default settings

## System Warnings

Code	Meaning
<b>1800</b>	low battery

## Internet Time Synchronization Errors and Events

Code	Meaning
<b>1900</b>	successful time synchronization via Internet
<b>1901</b>	time synchronization via Internet error

### Other Articles

- [Error and Event Codes](#)
- [Error Log File](#)
- [Frequently Asked Questions](#)
- [Problems when Connecting to the Phone](#)

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