N706B

AT Commands Manual

Issue 1.0   Date 2025-11-18

![neoway有方]

CONTENTS

1.1 ATI

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1.1.1

□□□

```
ATI
```

□□□

```
<CR><LF><manufacturer>
<CR><LF><module_version>
<CR><LF><soft_version>
<CR><LF>OK<CR><LF>
```

1.1.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.1.3

```
ATI

OK
```

1.1.4

□□□□1

1.2 AT+GMR

□□□□□□□□□□ □□□□

1.2.1

□□□

```
AT+GMR
```

□□□

```
<CR><LF>+GMR: <reversion>
<CR><LF>OK<CR><LF>
```

1.2.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.2.3

```
AT+CSMS=1

+CSMS: 1,1,1
OK
```

1.2.4

□□□□2

1.3 AT+CSQ

□□□□□□□□<rssi>□ □□□□

1.3.1

□□□

```
AT+CSQ
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.3.2

- **<service>**□ □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.3.3

```
AT+CSQ

OK
```

1.3.4

□□□□□3

1.4 AT+CREG

□□□□□□□□□□□□□□ □□□□

1.4.1

□□□

```
AT+CREG
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.4.2

- **<service>**□ □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□

- 1口口口

1.4.3

```
AT+CREG

OK
```

1.4.4

口口口口4

1.5 AT+CEREG EPS

口口EPS口口口口口口口 口口口口

1.5.1

口口口

```
AT+CEREG
```

口口口

```
<CR><LF>OK<CR><LF>
```

1.5.2

- **<service>口** 口口口口口口口口
- 0口GSM03.40/GSM03.41 Phase 2
- 1口GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>口** 口口/口口/口口口口
- 0口口口口
- 1口口口

1.5.3

```
AT+CEREG

OK
```

1.5.4

口口口口5

1.6 AT+COPS

􀀀􀀀􀀀􀀀􀀀 􀀀􀀀􀀀􀀀

1.6.1

􀀀􀀀􀀀

```
AT+COPS
```

􀀀􀀀􀀀

```
<CR><LF>OK<CR><LF>
```

1.6.2

- **<service>**􀀀 􀀀􀀀􀀀􀀀􀀀􀀀􀀀
- 0􀀀GSM03.40/GSM03.41 Phase 2
- 1􀀀GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**􀀀 􀀀�/􀀀�/􀀀���
- 0􀀀􀀀􀀀
- 1􀀀􀀀�

1.6.3

```
AT+COPS

OK
```

1.6.4

􀀀􀀀􀀀􀀀6

1.7 AT+CIMI

􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀IMSI􀀀international mobile subscriber identification􀀀􀀀 􀀀􀀀􀀀􀀀

1.7.1

􀀀􀀀􀀀

```
AT+CIMI
```

􀀀􀀀􀀀

```
<CR><LF>OK<CR><LF>
```

1.7.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.7.3

```
AT+CIMI

OK
```

1.7.4

□□□□7

1.8 AT+CGSN   IMEI

□□□□□□□□□□□,□□□IMEI□□International Mobile Equipment Identity□□ □□□□

1.8.1

□□□

```
AT+CGSN
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.8.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.8.3

```
AT+CGSN

OK
```

1.8.4

□□□□8

1.9 AT+GSN   IMEI

□□□□□□□□□□□,□□□IMEI□□International Mobile Equipment Identity□□ □□□□

1.9.1

□□□

```
AT+GSN
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.9.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.9.3

```
AT+GSN

OK
```

1.9.4

□□□□9

1.10 AT+CCID SIM

□□SIM□□ICCID□ □□□□

1.10.1

□□□

```
AT+CCID
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.10.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.10.3

```
AT+CCID

OK
```

1.10.4

□□□□10

1.11 AT+CGMM

□□□□□□□ □□□□

1.11.1

□□□

```
AT+CGMM
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.11.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.11.3

```
AT+CGMM

OK
```

1.11.4

□□□□11

1.12 AT+GMM

□□□□□□□ □□□□

1.12.1

□□□

```
AT+GMM
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.12.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.12.3

```
AT+GMM

OK
```

1.12.4

□□□□12

1.13 AT+IPR

□□□□□□□□,□□□□□□□□ □□□□□□□□□0,□□□115200□□
□□□□□

1.13.1

□□□

```
AT+IPR
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.13.2

- **<service>**□ □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□□
- 0□□□□
- 1□□□

1.13.3

```
AT+IPR

OK
```

1.13.4

□□□□13

1.14 AT+CFUN

□□□□<fun>□□□□□□□□□□□□<fun>□□□□□□□□ □□□□□□,□□□□□□□ □□□□

1.14.1

□□□

```
AT+CFUN
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.14.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.14.3

```
AT+CFUN

OK
```

1.14.4

□□□□14

1.15 AT+CMUX

□□□□□□□□□□□□□□□□ □□□□□□□□□□,□□□□□□□□□□□□□□□□□□,□□□□□□□□□,□□□□□□□□□□□□□□□□□,□□□□ □□□□□□AT+CMUX=0□□□□□□□□□□□□ □□□□

1.15.1

□□□

```
AT+CMUX
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.15.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.15.3

```
AT+CMUX

OK
```

1.15.4

□□□□□15

1.16 AT+CCLK

□□□□□□□□□□□□□□□ □□□□□□□□□,□□□□,□□□□□□0□□,□□1/4□□□ □□□□

1.16.1

□□□

```
AT+CCLK
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.16.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.16.3

```
AT+CCLK

OK
```

1.16.4

□□□□16

1.17 AT+CPIN PIN

□□PIN□□□□□□□PIN□□ □□□□PIN□,□□□□□□SIM□□AT+CLCK=”SC”,1,”1234”□□,□□□□□□□□□PIN□,□□□□□□□□PIN□
□□□□

1.17.1

□□□

```
AT+CPIN
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.17.2

- **<service>□** □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>□** □□/□□/□□□□□
- 0□□□□□
- 1□□□□

1.17.3

```
AT+CPIN

OK
```

1.17.4

□□□□17

1.18 AT+CLCK PIN

􀀀􀀀􀀀􀀀􀀀􀀀􀀀MT􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀,􀀀􀀀􀀀􀀀􀀀􀀀􀀀 􀀀􀀀􀀀􀀀

1.18.1

􀀀􀀀􀀀

```
AT+CLCK
```

􀀀􀀀􀀀

```
<CR><LF>OK<CR><LF>
```

1.18.2

- **<service>**􀀀 􀀀􀀀􀀀􀀀􀀀􀀀􀀀
- 0􀀀GSM03.40/GSM03.41 Phase 2
- 1􀀀GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**􀀀 􀀀�/􀀀�/􀀀���
- 0􀀀􀀀􀀀�
- 1􀀀􀀀�

1.18.3

```
AT+CLCK

OK
```

1.18.4

􀀀􀀀􀀀􀀀18

1.19 AT+CPWD

􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀􀀀 􀀀􀀀􀀀􀀀PIN􀀀,􀀀􀀀�SIM􀀀􀀀AT+CLCK="SC",1,"1234"􀀀􀀀􀀀􀀀􀀀􀀀 􀀀􀀀􀀀􀀀

1.19.1

􀀀􀀀􀀀

```
AT+CPWD
```

􀀀􀀀􀀀

```
<CR><LF>OK<CR><LF>
```

1.19.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.19.3

```
AT+CPWD

OK
```

1.19.4

□□□□19

1.20 AT+CGDCONT PDP

□□GPRS□PDP□Packet Data Protocol,□□□□□□□□□□APN□□□□□□□□□□50□ □□□□

1.20.1

□□□

```
AT+CGDCONT
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.20.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.20.3

```
AT+CGDCONT

OK
```

1.20.4

□□□□20

1.21 AT+XGAUTH

PDP□□□ □□□□□□□AT+CGDCONT□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□,□□□□□□□□,□□□□□□□□□□□,□□,□
□□□□□□□□□□□□□□□"card"□"card"□ <cid>□□+CGDCONT□□<cid>□ <name>□<pwd>□□□□□□□□□□□□□□□□□50
□□□□□

1.21.1

□□□

```
AT+XGAUTH
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.21.2

- **<service>**□ □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□□
- 0□□□□□
- 1□□□

1.21.3

```
AT+XGAUTH

OK
```

1.21.4

□□□□21

1.22 AT+CGATT　GPRS

□□□□□□□□□□□□GPRS□□□□□□□□□□□□　　□□□□□□□,□□□□□GPRS□□□　　□□PPP□□□□□□□G-PRS□□□□□□□□,AT□□□□□□□□AT+CGATT?□ □□□□□□□1,□□□□□□□□PPP□□,□□□□□□□0,□□□□□□□□□,□AT+CGATT=1 □□□□

1.22.1

□□□

```
AT+CGATT
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.22.2

- **<service>**□ □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.22.3

```
AT+CGATT

OK
```

1.22.4

□□□□□22

1.23 ATE1 /ATE0　&

□□□□□□□□□□AT□□□□□□□□ □□□□□□□□□□□□□□□□ □□□□□□□□□□□□ □□□□

1.23.1

□□□

```
ATE1
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.23.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.23.3

```
ATE1

OK
```

1.23.4

□□□□23

1.24 ATD *99# GPRS

□□□□□□□□,□□GPRS□□□□□ □□□□□□□□□□□□CREG□□□□□□,□□□□□APN□ □□□□

1.24.1

□□□

```
ATD
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.24.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.24.3

```
ATD

OK
```

1.24.4

　　　　24

1.25 AT+CESQ

　　　　　　　　

1.25.1

　　　

```
AT+CESQ
```

　　　

```
<CR><LF>OK<CR><LF>
```

1.25.2

- **<service>**：　　　　　　　
- 0　GSM03.40/GSM03.41 Phase 2
- 1　GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**：　　/　　/　　　　
- 0　　　　
- 1　　　

1.25.3

```
AT+CESQ

OK
```

1.25.4

　　　　25

1.26 AT+NWDNS

　　　　　　　　,　　DNS　　　　　 　　　AT+XIIC　　　　　　　,　　　　　　　　 　　　　　　　　,

1.26.1

□□□

```
AT+NWDNS
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.26.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□□
- 1□□□

1.26.3

```
AT+NWDNS

OK
```

1.26.4

□□□□26

1.27　AT+NWENPWRSAVE　Sleep

□□□□□□□□□□□□□□Sleep□□□□□□□□□□□□□□□□□□　　　　　　　　　　□□DTR□□□□□□□□□
□□□□□□□□□□□□□□□□,□□□DTR□□□□□□□□□□□,□□□□□□□□□□□□□□□□□□□□□□□□□□□□
□□□□

1.27.1

□□□

```
AT+NWENPWRSAVE
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.27.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.27.3

```
AT+NWENPWRSAVE

OK
```

1.27.4

□□□□27

1.28 AT+NWPWROFF

□□□□□□□□□□ AT+NWPWROFF □□,□□□□□□□□ POWERKEY □□□□□□□□ OK □,□□□□□□,□□□ POW-ERKEY □□□□□ □□□□

1.28.1

□□□

```
AT+NWPWROFF
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.28.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.28.3

```
AT+NWPWROFF

OK
```

1.28.4

□□□□28

1.29 AT+NWRFTEST

□□□□□□□□□□□□□□□□□□□,□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□,□□□□□□□□□□□□□□□□
□□□□□□□□□□□□□□23db□10db,□□□□□□□□□ □□□□

1.29.1

□□□

```
AT+NWRFTEST
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.29.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.29.3

```
AT+NWRFTEST

OK
```

1.29.4

□□□□29

1.30 AT+NSTGETRSSI

□□□□□□□□□□□□□□□□□□,□□□□□□□□□□□□□□ □□□□

1.30.1

□□□

```
AT+NSTGETRSSI
```

□□□

```
<CR><LF>OK<CR><LF>
```

1.30.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

1.30.3

```
AT+NSTGETRSSI

OK
```

1.30.4

□□□□□30

2.1 AT+CSMS

□□□□□□□□□□□□□□SMS-MO□□□□□□SMS-MT□□□□□□□□SMS-CB□□

2.1.1

□□□

```
AT+CSMS=<service><CR>
```

□□□

```
<CR><LF>+CSMS: <mt>,<mo>,<bm>
<CR><LF>OK<CR><LF>
Or
<CR><LF>ERROR<CR><LF>,<CR><LF>+CSMS: <service>,<mt>,<mo>,<bm>
<CR><LF>OK<CR><LF>,<CR><LF>+CSMS: (list of supported <service>s)
<CR><LF>OK<CR><LF>
```

□□□

```
AT+CSMS?<CR>
```

□□□

```
OK
```

□□□

```
AT+CSMS=?<CR>
```

□□□

```
OK
```

2.1.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□
- 1□□□

2.1.3

```
AT+CSMS=1

+CSMS: 1,1,1
OK
AT+CSMS=2

ERROR
AT+CSMS?

+CSMS: 1,1,1,1
OK
AT+CSMS=?

+CSMS: (0,1)
OK
```

2.1.4

□□□□□□□□□□□

2.2 AT+CPMS

□□□□□□□□□□ □□□□

2.2.1

□□□

```
AT+CPMS
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.2.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.2.3

```
AT+CPMS

OK
```

2.2.4

□□□□32

2.3 AT+CMGF

□□□□□□□□□□ □□□□

2.3.1

□□□

```
AT+CMGF
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.3.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.3.3

```
AT+CMGF

OK
```

2.3.4

□□□□33

2.4 AT+CSCS TE

□□TE□□□□□□□ □□□□

2.4.1

□□□

```
AT+CSCS
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.4.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.4.3

```
AT+CSCS

OK
```

2.4.4

□□□□34

2.5 AT+CNMI

□□□□□□□□□□□□□□□□□□□□□□□ □□□□

2.5.1

□□□

```
AT+CNMI
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.5.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.5.3

```
AT+CNMI

OK
```

2.5.4

□□□□35

2.6 AT+CMGR

□□□□□□□□□□□□□□□□□□□AT+CPMS□□□□□□□□□□□□□□ □□□□□□□□□□□□□□,□□□□□□□,□□□□□□□□□□□□□□□□□

2.6.1

□□□

```
AT+CMGR
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.6.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.6.3

```
AT+CMGR

OK
```

2.6.4

□□□□36

2.7 AT+CMGL

□□□□□□□□□□□□,□□□□□+CPMS □□□□□□□□□□□□□□□□□□ □□□□

2.7.1

□□□

```
AT+CMGL
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.7.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.7.3

```
AT+CMGL

OK
```

2.7.4

□□□□37

2.8 AT+CMGS

□□□□□□□□□□□□,□□□□□□□□□□□□□□<mr>□□□□ □□□□

2.8.1

□□□

```
AT+CMGS
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.8.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.8.3

```
AT+CMGS

OK
```

2.8.4

□□□□38

2.9 AT+CMGW

□□□□□□□□□□□□,□□□□□□□□□□□□<index>□ □□□□

2.9.1

□□□

```
AT+CMGW
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.9.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.9.3

```
AT+CMGW

OK
```

2.9.4

□□□□39

2.10 AT+CMSS

□□□□□□□<index>□□□□□□□□□□SMS-SUBMIT□,□□□□□□□□□□□□□□□□<mr>□□□□ □□□□

2.10.1

□□□

```
AT+CMSS
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.10.2

- **<service>□** □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>□** □□/□□/□□□□
- 0□□□□
- 1□□□

2.10.3

```
AT+CMSS

OK
```

2.10.4

□□□□40

2.11 AT+CMGD

□□□□□□□□□□□□□ □□□□

2.11.1

□□□

```
AT+CMGD
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.11.2

- **<service>□** □□□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>□** □□/□□/□□□□
- 0□□□□
- 1□□□

2.11.3

```
AT+CMGD

OK
```

2.11.4

□□□□41

2.12 AT+CSCA

□□□□□□□□□□CDMA□□□,□□□□□□□□ □□□□

2.12.1

□□□

```
AT+CSCA
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.12.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.12.3

```
AT+CSCA

OK
```

2.12.4

□□□□42

2.13 AT+CSMP

□□□□□,□□□□□□□□□□□□,□□□SMSC□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□ □□□□

2.13.1

□□□

```
AT+CSMP
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.13.2

- **<service>**□ □□□□□□□□
- 0□GSM03.40/GSM03.41 Phase 2
- 1□GSM03.40/GSM03.41 Phase 2+
- **<mt>,<mo>,<bm>**□ □□/□□/□□□□
- 0□□□□
- 1□□□

2.13.3

```
AT+CSMP

OK
```

2.13.4

□□□□43

2.14 AT+CSDH

□□□,□□□AT+CMGF=1□□□□□□□□□ □□□□

2.14.1

□□□

```
AT+CSDH
```

□□□

```
<CR><LF>OK<CR><LF>
```

2.14.2

- **<service>**□ □□□□□□□□

- 0□GSM03.40/GSM03.41 Phase 2

- 1□GSM03.40/GSM03.41 Phase 2+

- **<mt>,<mo>,<bm>**□ □□/□□/□□□□

- 0□□□□

- 1□□□

2.14.3

```
AT+CSDH

OK
```

2.14.4

□□□□44

CHAPTER

THREE