

Quad Band GSM Fixed Cellular Terminal Gateway User Manual

1.User guide

- 1、GSM terminal be power on,the terminal ring for seconds, the display screen show “-CCC-“,then, the system be on .After 2 seconds, display screen show “NO CARD”, it means it is running system. 7 seconds later, the system sound out “di”, and then, the screen display signal, time. Then, it is ok to use.
- 2、When making call, the number dialed be shown on screen. If IP allowed, IP number will be shown also.
- 3、When call is connecting, the screen display connecting time, and cost amount.
- 4、When the machine is free. Press Reset in short time to check call record.(9 records at most), press reset in long time to clear all call records.

2.Terminal programming code

- 1、Restore to Default command.

Pick up phone handset , press into *00#0#

- 2、IP number settings

Pick up handset, press into *00#60#<IP number ># (IP number is 5 digit or 6 digit)

For example: (1) set 17911 to be IP number : *00#60#17911#

- 3、Automatically add/forbid IP settings (remarks: when IP is available)

Pick up handset, press into *00#70#<Num1><Num2><Num3><Num4><Num5>#

Description : <Num1>~<Num5> means 5 numbers, their meaning as below:

Num1	Num2	Num3	Num4	Num5
Local mobile phone	Long distance mobile phone	Local fixed phone	Long distance fixed phone	Foreign calls

0---forbid IP (default) 1---add IP

For example : (1) Add IP for local fixed phone and long distance fixed phone: *00#70#00110#

- 4、Local area code allow/forbid settings (remarks: when add IP is available)

Pick up the phone handset, press into *00#71#<Num1>#

Description : <Num1> means 1 digit: 0---forbid local area code (default) 1---allow local area code

For example: (1) allow add local area code: *00#71#1#

- 5、Local area code settings (remarks: when add IP is available)

Pick up the phone handset, press into *00#72#<local area code>#

Description : <local area code> means a number from 0 to 4 digit length.

For example : (1) set 0755 to be local area code: *00#72#0755#

- 6、Add 0 before long distance mobile phone number allow/forbid settings (remarks: when add IP is available)

Pick up the phone handset ,press into *00#80#<Num1>#

Description : <Num1> means 0 or 1. 0--- forbid add 0 before long distance mobile phone(default) 1---add 0 before long distance mobile phone call.

- 7、Cost rate settings

Operation: Pick up the phone handset , then, press into

*00#101#< rate ># ---first 3 mins for local fixed phone call.(rate/min)

*00#102#< rate ># ---3 mins later rate for local fixed phone call (rate/min)

*00#103#< rate ># ---first 3 mins for local mobile phone call(rate/min)

*00#104#< rate ># ---3 mins later for local mobile phone call (rate/min)

*00#105#< rate ># ---long distance fixed phone call (rate/min)

*00#106#< rate ># ---long distance mobile phone call (rate/min)

*00#107#< rate ># ---Hongkong, Marco, Taiwai call (rate/min)

*00#108#< rate ># ---foreign call(rate/min)

*00#109#< rate ># ---rate for answering call (rate/min)

For example: the rate for long distance fixed phone call is 0.35 yuan: *00#105#35#

8 、 The mode of cost accumulate

Pick up the phone handset, press into *00#100#<mode># --mode meaning: 0---common(default) 1---a long tone 2---lasting long tone

For example: set lasting long tone as mode: *00#100#2#

9 、 Forbid numbers settings

Pick up the phone handset, press into *00#203#<forbid number 1>#<forbid number 2>#.....<forbid number n>##

Description : forbid numbers is number from 1 to 5digit, n is from 8 to 12. Default settings is 160-168-193-960

For example : set forbid numbers of 160-168-193-960: *00#203#160#168#193#960##

1 0 、 Speed dial numbers settings

Pick up the phone handset, press into *00#205#<number 1>#<number 2>#.....<number n>##

Description : speed dial numbers are numbers of 1 to 5 digit. N from 5 to 7 at most. Blank is default.

1 1 、 Add number chapter settings.

Pick up the phone handset, press into *00#090#<chapter 1>#<chapter 2>#.....<chapter n>## (n<= 20)

For example : add number chapter 1351014, 1300970: *00#090#1351014#1300970##

1 2 、 Number chapter allow/ forbid

Pick up the phone handset, press into *00#093#1# ---allow

Pick up the phone handset, press into *00#093#0# ---forbid

1 3 、 Clear all number chapter

*00#095#

1 4 、 Lock card allow *00#30#

1 5 、 Lock card forbid *00#35#

1 6 、 Password allowed *00#20#password#

1 7 、 Password forbid *00#20##

1 8 、 Put into password *00#9#password#

1 9 、 Password effect settings *00#8#