

MEITRACK Handset User Guide



For MVT600/T1/T3

Change History

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2 Applications

The supporting with Meiligao's RS232 interface terminal

For two-way audio and send & receive text messages.

3 Product Function and Specification

3.1 Product Function

- The main interface shows: local time, latitude and longitude data, speed, GPS positioning status
- Two-way audio and listening function
- English SMS
- RS232 interface

3.2 Specification

Item	Description
Dimension	120 x 55 x 22mm
Weight	200g
Normal Standby power consumption	25mA
Operating Temperature	-20°C to 55°C
Operating Humidity	5%to 95%
Operating Voltage	5 V
Baud Rate	115200bps
Screen Dot-Matrix	128X64

4 Main Device and Accessories

Handset

5 Outward Appearance



Key Description

Name	Function
Dial/Answer Key	Used to answer an incoming call when an incoming call Editing the information for sending Idle time for the start dialing
Hang up/Return Key	Used to hang up call when calling Return to the main interface for operating the menu Used to illuminate the screen backlight when idle
Menu/Enter Key (OK Key)	Used to bring up the main menu when idle Used to confirm the current menu when select menu
Up/Down Scroll Key	Used to scroll up or down the menu and content, also known as the “Up key”, “Down Key” The UP KEY used to increase the volume or microphone sensitivity when calling

	The DOWN KEY used to decrease the volume or microphone sensitivity when calling
Rollback/Delete Key	Used to delete input characters when editing SMS; Operating menu is used to return to the previous menu
Number Buttons	0-9: Numbers Key *Key: Left back to select the character when selecting the character #Key: Right back to select the character when selecting the character
Setting Key	Switching setting volume and microphone sensitivity when calling

6 First Use

6.1 Fixed Installation

Camera and vehicle : According to customers' needs

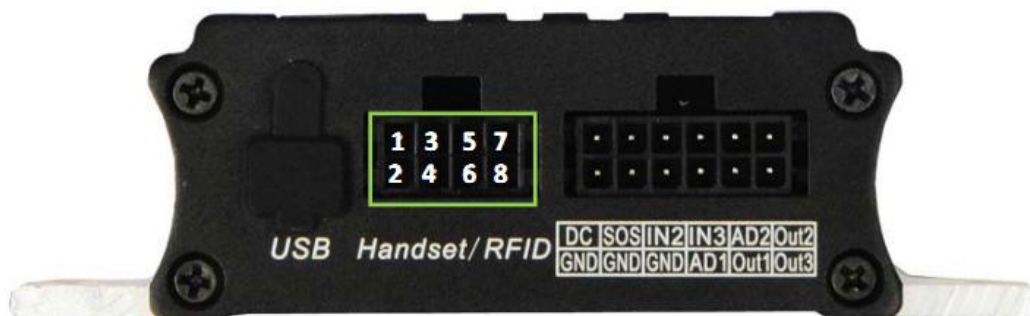
6.2 Connection Terminal

Inset the locator interface of handset to terminal dedicated interface

MVT600 dedicated interface as follows (when connect MVT600, must be connected to an external power supply)



T1 dedicated interface is as follows:



7 Feature

Main Platform

12/05/28 06:49	←	GPS Time and Date
Lat :N22.513320	←	Latitude
Lon:E114.056946	←	Longitude
Spd:000 GPS:Y	←	Speed and GPS Status

System Menu

First Grade Menu	Second Grade Menu
Call Records (CALL)	Outgoing Calls (Dialed)
	Received Calls (Received)
	Missed Calls (Missed)
SMS (message)	Inbox (Received)
	New creative Information (Edit)

7.1 Call Records

7.1.1 Missed Calls

Show all missed calls

7.1.2 Received Calls

Show successfully answered number when the call is coming in.

When a call is coming, use the call handle panel “Dial Key”to answer; Reject a call/end a call press the “Hang-up key”.

7.1.3 Dialed Calls

Display using the digital keypad or speed dialing number

There are two ways to dial up:

- **Ordinary dial-up:** Use the digital keypad for entering numbers, press “Dial key” to dial; End the call press “Hang-up Key”. Use the “Setting Key” to select the speaker volume and microphone sensitivity, use the arrow keys for adjustment.
- **Select dial-up:** Press the arrow keys to select the number to recall in the call log, press dial keys for calling.

7.2 SMS

7.2.1 Inbox

It is able to view the SMS number and content of the SMS (Only in English).

7.2.2 New SMS

The goal of SMS sent by the call handle is the server (KC-SMM) supports only English characters.

When editing the message, press the number keys show characters, using “*/#Key” character selection, input “C key” to delete characters, only supports English input.

Finished editing, use the “Dial Key” or “OK Key” to finish editing and remind to enter the received number, after enter and then press “Dial Key” or “OK Key”, the screen indicates “SMS has been delivered”.

Please do not hesitate to email us at info@meitrack.com if you have any questions.