



Samsung iDCS SLiM System



Quick Programming Guide

PREPARATION




1. Write down the controller serial number (SN). It is the 12 digit number that is on the back label of controller.
2. Write down all handsets serial numbers (SN). It is the 12 digit number that is on the battery component.
3. Connect the handset battery plug to the connector. The plug does only fit in one way.
4. You may need to place the handset in the charger to charge the battery before registration starts. It takes approximately 3 ½ hours to charge the handset from fully discharged to its full capacity.

INITIAL REGISTRATION


1. Power up the controller.
 - a. When powering up the Samsung SLiM controller, it will automatically go into registration mode for a period of **15 minutes**. During this period you can register the MASTER handset. (It is only possible to login 1 MASTER handset on each system). The first handset is automatically the MASTER handset.
2. Master handset registration. Please follow the steps below.
 - a. Press the  [MENU] key.
 - b. Press the < key, the display shows "LOGIN".
 - c. Press the **OK** key, the display shows "SELECT LOGIN".
 - d. Press the > key once. The display shows: "SUBSCRIPTION CREATE". Press the **OK** key and the display now shows: "SUBSCRIPTION SEARCH ID:". It may take several seconds to find a system or multiple systems. If it finds multiple systems, use the > key to scroll until you find the system that matches the ID (serial number) of your controller.
 - e. Press the **OK** key. The display shows: "CREATE SYSTEM 01"/"AC: _____".
 - f. Press the **OK** key. The display shows "SUBSCRIPTION WAIT". After a successful registration, the handset will reset by itself. When it is done resetting, the  [LINK] icon will show on the display.

- g. Now you have to assign an extension number to the handset.
- h. Press the  [MENU] key.
- i. Press the > key. The display now shows "EXE. SERVICE".
- j. Press the **OK** key and press < key until it shows "Read/Write Userdata".
- k. Press the **OK** key. The display shows "Chan. 0 IPEI" and the master handset serial number.
- l. Press the **OK** key. It shows "Chan. 0 Localno.".
- m. Enter the handset extension number.
- n. Turn off the handset by pressing and holding the **OK** key.
- o. Turn on the handset again by pressing the  OFFHOOK key. The registration of the master handset is completed.

ADDITIONAL HANDSETS REGISTRATION



1. Insert the new handset serial number and extension number to the system. This is done by using the master handset.
 - a. Press the  [MENU] key of the master handset.
 - b. Press the > key. The display now shows "EXE. SERVICE".
 - c. Press the **OK** key and press < key until it shows "Read/Write Userdata".
 - d. Press the **OK** key. The display shows "Chan. 0 IPEI" and the master handset serial number.
 - e. Press the > key until the display shows an empty position. EX. "Chan. 1" IPEI _____".
 - f. Enter the serial number of the new handset. Press the **OK** key.
 - g. Enter the handset extension number. Press the **OK** key.
 - h. Press the  [MENU] key to return to idle mode.
2. New handset registration. Please follow the steps below.
 - a. Press the  [MENU] key of the new handset.
 - b. Press the < key, the display shows "LOGIN".
 - c. Press the **OK** key, the display shows "SELECT LOGIN".
 - d. Press the > key once. The display shows: "SUBSCRIPTION CREATE". Press the **OK** key and the display now shows: "SUBSCRIPTION SEARCH ID:". It

may take several seconds to find a system or multiple systems. If it finds multiple systems, use the > key to scroll until you find the system that matches the ID (serial number) of your controller.

- e. Press the **OK** key. The display shows: "CREATE SYSTEM 01;" "AC: _____".
- f. Press the **OK** key. The display shows "SUBSCRIPTION WAIT". After a successful registration, the handset will reset by itself. When it is done resetting, the  [LINK] icon will show on the display. The handset is ready to use.

DELETE A REGULAR HANDSET


Notes: The master handset can only be deleted from the controller software. Other handsets can be deleted from the system by using the master handset.

- a. Press the  [MENU] key of the master handset.
- b. Press the > key until the display shows "MENU EXT. SERVICE".
- c. Press the **OK** key, then press the < key until the display shows "Delete Userdata".
- d. Press the **OK** key. The display shows "Chan.0 No. xxxx xxxxxx".
- e. Press the > key until the extension number and serial number of the handset you want to delete shows up.
- f. Press the **OK** key. The display shows "Chan. x No. _____".
- g. The handset is now deleted from the system. Press the  [MENU] key to return to the idle screen.

REPEATER REGISTRATION

Preparation

The repeater must be within the coverage area of the active controller. A subscribed handset is required for the process.

1. Turn on the repeater for more than 1 second and less than 5 seconds.
2. Turn off the repeater and turn it on again. The repeater is now in subscription mode for **5 minutes**. It is indicated by a fast flashing LED.
3. Place a handset beside the repeater and press the  [HOOK SWITCH] key. If the repeater is synchronized with the requested controller, the repeater LED lights constantly. If the LED does not light constantly, the repeater has proba-

bly synchronized with another controller. If this is the situation, the subscription procedure has to be repeated from the above steps.

4. Select the repeater number, i.e. Radio Part Number (RPN). Press a number on the handset in the range between 2 and 7. When the number has been accepted by the repeater, the LED flashes the number of times corresponding to the typed digit.
5. Accept subscription identities by pressing the * key. When the key is accepted by the repeater, the LED indicates that by turning off for 2 seconds.
6. The repeater now restarts with the new subscription identities in normal mode. The LED lights constantly and the repeater is ready to use.

HANDSET SERVICE CODE

99984 <OK>	Read back handset serial number
99982 <OK>	Read back handset software version
99989 <OK>	Test display for Q-value and RSSI

FOR MORE INFORMATION

Please refer to the following documents for more information:

- Installation and Programming
- Handset User Guide
- Training Slides