

Quick Software Upgrading Guide for WIP-5000M 802.11b Handset

WIP-5000M Handset

The user registration data will be preserved during the software upgrade process. After software upgrade, turn-on the handset will automatically re-register to the system.

Requirements:

1. A standalone SMT-R2000 access point or handset is registered to the system (either WBS24 Combo AP or SMT-R2000 dual band AP)
2. A PC with a network card or WLAN card.
3. PC TFTP server software.
 - a. E.g. "SolarWinds" or "WinTFTP Server"

Set Up:

Same instruction from the previous page

Steps:

1. From AP web page, change SSID of AP to numeric digits for handset
 - a. Basic Settings: IEEE 802.11b/g (SSID): 11
 - b. Update
2. **From PC, run TFTP server software**
 - e.g. WinTFTP Server 1.0
 - a. Set up upload filename path and make sure file is in the directory e.g. C:\temp
3. From handset,
 - a. Enter the downloading mode
 - i. Press <5> and <END> at the same time while in power off mode. The downloader version should be v3.02 or above.
 - ii. Press <2> "Download App." to enter the downloading mode
 - iii. Press <1> to "Edit IP"
 1. If handset is not registered to a system, assign an IP address for handset. e.g. 192.168.111.21
 2. Press <OK>
 3. Enter SSID of the system. e.g. 11
 4. Press <OK>
 5. Press <OK> to skip WEP key entry
 6. Press <2> to disable WEP key. The display will flash between "SAMSUNG" and "*** Downloader ***". The handset is ready to download the software.
 - b. Ping handset IP address from the DOS Windows of the PC. E.g.
>ping 192.168.111.21 -t
 - c. After receiving the response from the ping, use CTRL-C to cancel the operation.

- d. Open Internet Explorer, enter the handset IP address at the address field, and click GO. E.g. 192.168.111.21
- e. After handset web page pops up, enter password of the handset (default 1234), and select "Download".
- f. Enter TFTP server address (PC IP address). e.g. 192.168.111.5
- g. Enter file name. e.g **ofsr_v03.06.00_0320_type1.r0** and click <Start Download> button. The handset LCD will show running numbers and "Burning".
- h. After completion, the handset LCD will show "Download OK"
- i. Remove the handset battery and re-insert the battery.
- j. Turn on the handset power and press <menu>, <hold>, <*>, <#> and <1> to check the software version number.

Note:

It is better to assign different IP address (e.g. 192.168.111.22) for each handset.