

# Technical Service Bulletin

Product: Freetset DCT1900+

Purpose: Provide handset registration procedures for certified Freetset administrators

Date: 05/24/06

## Handset Registration Procedures for DCT1900+ Systems

### General

Ascom Wireless Solutions has released a new product, DCT1900+, to accompany the current DCT1900 platform. The DCT1900 and DCT1900+ installation and commissioning are very similar for both systems. However, unlike DCT1900 handsets, all DCT1900+ handsets offered by Ascom Wireless Solutions have wireless registration procedures. The registration procedure requires that the user enter one of two codes or in some cases both, and the handset will perform an over-air registration with the target system.

### Procedures

#### Stand-Alone

Extensions are entered into the CSMW the same way as a DCT1900 system. However there are some differences when subscribing and registering the handset.

- Right click on the extension and select "Subscribe... "
- The next window will ask for the IPEI number of the handset. This is a unique number assigned to all DECT compliant handsets for identification purposes. If you want to subscribe multiple handsets to the system before registering the handset, then you must enter this number. If you intend to register the handset immediately after subscription, then it is not required. Enter a description if applicable and select "OK"
- The next window will give you a PARK number and an AC number. Depending on the handset, you will be prompted by the device for just the AC number or both for registration. The PARK number will be the same for all handsets on the particular system. The AC number will be unique for each handset.

If for some reason, you lose the AC number before registering the handset, simply delete the subscription in the CSM and repeat the process. Each time you subscribe a handset to an extension, you will be given a new AC number.

#### Mobility Server

End users are built in the Mobility Server the same way as in a PWT system. However, there is no additional terminal application to run.

- Select End user -> Terminal -> Create from the menu
- Select available end user extension
- Enter the IPEI number if you intend on having a common AC number. If the AC number will be unique, you don't have to enter this.
- You may enter a unique AC depending on if you entered an IPEI number.
- You will notice both a SARI Park number and a PARI Park number. Use the SARI Park number for OfficeM handsets. Use the PARI Park number for 9d24 handsets. The OfficeT handsets do not require a PARK code.
- Select "Apply"

Unlike the stand-alone system, you may use the same AC to re-register the handset to the mobility server system.

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## Handsets

Please refer to the handset user guides for each handset's registration procedures.

## **Additional Information**

If you have any questions about this bulletin, please contact Ascom Technical Services at 1-877 71ASCOM (1-877-712-7266) option 3.