

Security code description:

For handset:

PSN has 20 bits, it has 1048576 combination.

In production, each handset will assign a PSN in sequence.

For base:

FPN has 17 bits, it has 131072 combination.

In production, each base will assign a FPN in sequence.

In production, the handset will do the registration with the base. After that, handset can link up with base. After registraion , the handset will store the base FPN in eeprom, and base will store the handset PSN in eeprom.

For extra handset:

In production, each handset will assign a PSN in sequence.

If user buy extra handset .The handset need to do registration with the base manually before using.

After registraion , the handset will store the base FPN in eeprom, and base will store the handset PSN in eeprom.

Registraion procdure:

1. hold base "prog" key until LED flash.
2. choose "registration" in handset manual.
3. press "menu" key to confirm.
4. Handset LCD will show "confirm message" if registration is successful.