

# DA1280 Configuration PC Application

## Manual

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## Installation

1. After download and unzip .zip file
2. Start installation by clicking on the setup file

During installation, you may be asked if you want to install the device drivers, confirm the driver installation

## Connecting device

1. Connect the device to computer by using a micro USB cable

When the device is connected to the computer for first time, the driver installation will be finished. Please wait until it is done.

2. Start the application

3. On page "Start", "USB Port" is set to "Automatic" or device

label, press „Connect“

The screenshot shows a software interface with a top navigation bar containing tabs: Start, Info, Registration, Configuration, Update, Reset, and Exit. The 'Start' tab is active. Below the tabs, the 'USB Connection status' is displayed as 'Connected'. Underneath, the 'USB Port' is set to 'DA1280' in a dropdown menu. A 'Disconnect' button is located in the bottom right corner of the interface.

Make sure the device is connected to the PC USB port.

If your device is not listed under "USB Port", select "Automatic".

4. On "Info" page the RFPI of the base station where the device is registered is displayed. Additionally the device IPEI can be seen in hexadecimal and decimal (sometimes needed for PBX registration) format



Base station RFPI:	01:3f:f1:0d:d0:
Device IPEI:	00:09:22:6f:09 (Hex)
	001460159497 (Dez)

# Registration

1. Select the "Register" page and under "Base PIN" enter the same PIN (up to 8 digits) which is set at base station
2. Set the base station into registration mode
3. Click the "Register" button on "Registration" page,  
if registration was successful, "Registration status" is set to "Subscribed"

Start	Info	Registration	Configuration	Update	Reset	Exit
Registration status:		Subscribed				
Base PIN:		<input type="text" value="0000"/>				
<input type="button" value="Register"/>						
<input type="button" value="Deregister"/>						

In unsubscribed state, the device automatically searches for a base station that is in registration mode and tries to register on that base station.

When the Register button is clicked, the device restarts the search and attempts to register with the PIN entered above.

4. You can deregister the device by clicking the "Deregister" button

## Configuration

On the "Configuration" page, you can modify the device parameters, further described in the device manual.

The "Save" button transfers the parameters to the device.

Start	Info	Registration	Configuration	Update	Reset	Exit
Fax / Modem Mode:			Off ▾			
Internal Calls:			Off ▾			
Caller Rights:			in a. out going calls ▾			
Flash Time:			300ms ▾			
Auto Call:			Off ▾			Please enter phone number
Transparent Mode:			Off ▾			
DTMF Signalling:			Off ▾		#9	
						Save

# Firmware update

1. Select the file of new firmware on the "Update" page under "Firmware selection"

Start Info Registration Configuration **Update** Reset Exit

Firmware Version: 3.0.298

Firmware selection:

Update progress:

Please don't interrupt update process.

2. Start the update by clicking the "Start" button

Start Info Registration Configuration **Update** Reset Exit

Firmware Version: 3.0.298

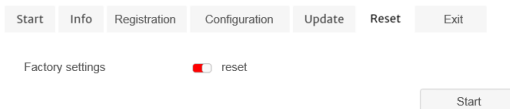
Firmware selection:

Update progress: 43.8%

Please don't interrupt update process.

# Reset to factory settings

1. On the "Reset" page, slide the switch to right "reset"



After resetting, please leave the application pressing "Exit" and plug the USB cable off and in again. The middle LED flashes red after a successful reset.

To make further settings, restart the application.

2. Start the reset process by clicking the "Start" button
3. Close the application by clicking "Exit" tab
4. Unplug the USB cable from PC and plug it in again  
(If the device is plugged into a power socket, please pull it out to interrupt the power supply of the device!)
5. After some seconds, the DECT LED in the middle flashes red, factory settings are recovered again