

Handset Sharing, DECT Server 2500/8000

Configuration Guide

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Spectralink Corporation,
2550 55th Street,
Boulder CO 80301,
USA

Spectralink Europe ApS,
Langmarksvej 34,
8700 Horsens,
Denmark

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Chapter 1: Handset sharing on DECT Server 2500/8000

The handset sharing feature is a license based feature. First you have to obtain a handset sharing license from your Spectralink reseller. After this you install the license on the DECT Server 2500/8000 and configure the settings required for handset sharing on the system.

Installing Handset Sharing license

To install the license on the DECT Server you enter the web based management system in the menu and navigate to “System/License”.

In the load license field you manually enter or paste in the license string, and press “Load”.

The system will generate a response that inform you, if the license has been accepted or rejected.



Note

You need to restart the DECT Server in order activate the Handset sharing license.

Figure 1 Handset Sharing license

The screenshot shows the Spectralink DECT server 2500/8000 web management interface. The page title is "DECT server 2500/8000" and the current page is "Licences". The interface includes a navigation menu with options like System, Users, Telephone Line Settings, Base Stations, SIP Configuration, Statistics, and E-mail Report. The "Licences" section has a "Load licences" form with a "Licence" input field and a "Load" button. Below this, there is a table of "Loaded licences" with columns for Key, Users, and Features. The "Active Licence Summary" shows 30 SIP users and features for Handset Sharing, Pager Protocol, and Security.

Key	Users	Features
40cece789f44aa2db5aa48557d3234a54c8779ab00000000000000000000000000000000	0	Handset Sharing
dda1f97bb95d5d3227ab3e26e72a9b44c87805a000000000200000000000000000000	0	Pager Protocol
22a9d12d613f3d14b4199552aadd42114c87841c000000000100000000000000000000	0	Security

Active Licence Summary	
SIP users	30
Features	Handset Sharing, Pager Protocol, Security

*) Required field **) Require restart

Setting up users and shared lines for handset Sharing

When setting up handsets and shared lines for handset sharing, you must distinguish between the two parts in the Handset sharing that consists of the handset(s) and the shared line(s). They have to be created separately in the web configuration under Users and Create New Registration.

The detailed description on how this is performed is found in the Web guide on www.spectralink.com or in the help files in the web configuration pages under Users.

System settings on DECT Server 2500/8000 for Handset Sharing

After installing the Handset sharing license, some settings can be modified in the DECT Server. This is done in the web based management system in the menu under “System/Configuration”. Here you find the Section “Handset sharing” and you can modify the option listed below.

Multi charger only: (default setting is enabled)

To start the login or logout procedure when a handset is placed in or lifted from a Spectralink Multicharger only. When this box is checked, using a single desk charger it will **not** start the login/logout procedure, it will only charge the handset. If the box is left blank, the procedure will also start when a single charger is used.

Number of simultaneous users: (default setting is 1)

In the number of simultaneous users drop down box, select the number of users that can be logged in as the same SIP user (line number) simultaneously. There can be a maximum of 3 users selected.

Timeout for simultaneous users (minutes): (default setting is 5 minutes)

In the Timeout for simultaneous users (minutes) field, enter the number of minutes that should elapse before handset assignment to the same shared line is unassigned. The timer starts when a shared handset is assigned to a shared line. During the specified period the shared handset will co-exists. When the time has elapsed the oldest handset will be logged out and the handsets display will return to standby text.

Values that can be entered into the field is from 0 to 240 minutes. If set to 0 the timer will not be started.

Timeout for line assignment (hours): (default setting is 24 hours)

In the Timeout for line assignment (hours) field, enter the number of hours that should elapse before handset assignment to a shared line is unassigned. The timer starts when a shared handset is assigned to a shared line. When the time has elapsed the handset will be logged out and the handsets display will return to standby text.

Values that can be entered into the field is from 0 to 24 hours. If set to 0 the timer will not be started.

Out of charger text (Enter DN/Extension): (default text: Enter DN/Extension)

In the Out of charger text (Enter DN/Extension) text field, enter the message that will be displayed when a user lifts the handset from a charger and has to enter a DN/extension of a shared line in the same group.

Out of charger text (Failed: re-enter DN): (default text: Failed: re-enter DN)

In the Out of charger text (Failed: re-enter DN) text field, enter the message that will be displayed if the entered DN/extension is incorrect or if it is not in the same handset sharing group.

Out of charger text (Enter password): (default text: Enter password)

In the Out of charger text (Enter password) text field, enter the message that will be displayed when a user has successfully entered the DN/extension and has to enter the password or pin. The password is the DECT access code configured for the shared line. If the DECT access code field for the shared line is empty, the system access code will be used (if any configured). The system access code can be configured in the System Configuration under DECT security).

Out of charger text (Failed: re-enter password): (default text: Failed: re-enter password)

In the Out of charger text (Failed re-enter password) text field, enter the message that will be displayed when a user enters an incorrect password.

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Spectralink Corporation
2560 55th Street
Boulder CO 80301, USA
Spectralink Europe ApS

Spectralink Europe ApS
Langmarksvej 34
DK-8700 Horsens
Tel. +45 7560 2850

infodk@spectralink.com
www.spectralink.com