

DCS 6000



Feature License Manual

Digital Conference System

DCS 6000 Digital Conference System Feature License Key Import Manual

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Introduction

This manual describes the procedure for importing Feature License Key to the CU 6010 Central Control Unit.

Working with Feature License key

Before you start

Needed equipment is a PC or laptop with a free RS232 port and a serial cable (straight) and the DCS 6000 Firmware Upgrade Utility (FUU).

The DCS 6000 Firmware Upgrade Utility (FUU) will be found on the Product CD following the CU 6010. The utility can also be acquired at an authorised DIS Distributor or Dealer.

If your laptop does not have an RS232 port a RS232/USB adapter can be used instead. However please note, that the RS232 communication to the CU6010 requires hardware handshaking.

License key


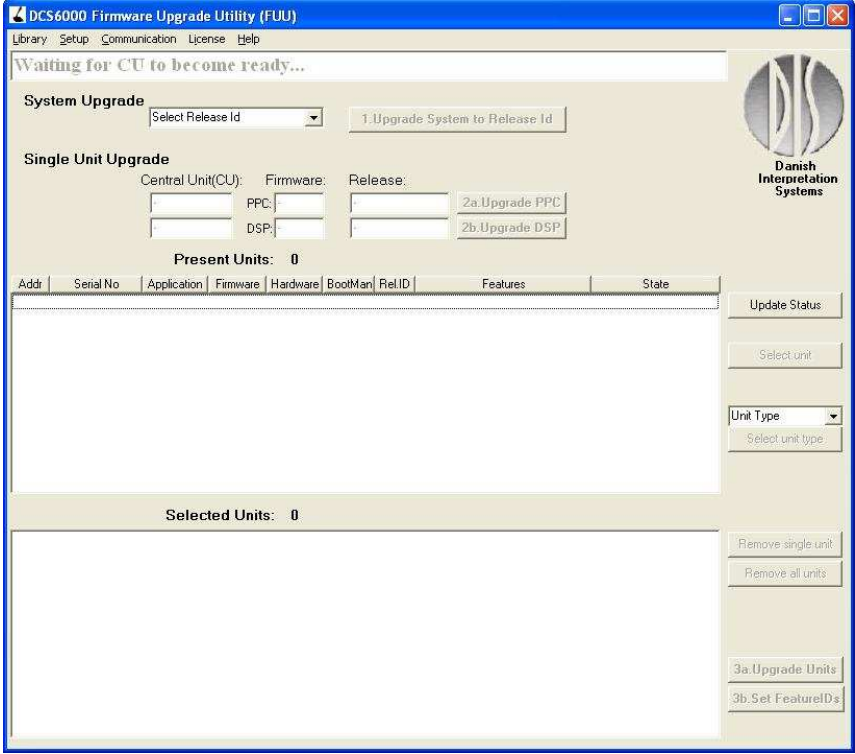

The CU 6010 Central Unit will as standard only have basic functionality. By obtaining further licenses, the functionality can be expanded to include further functionality like:


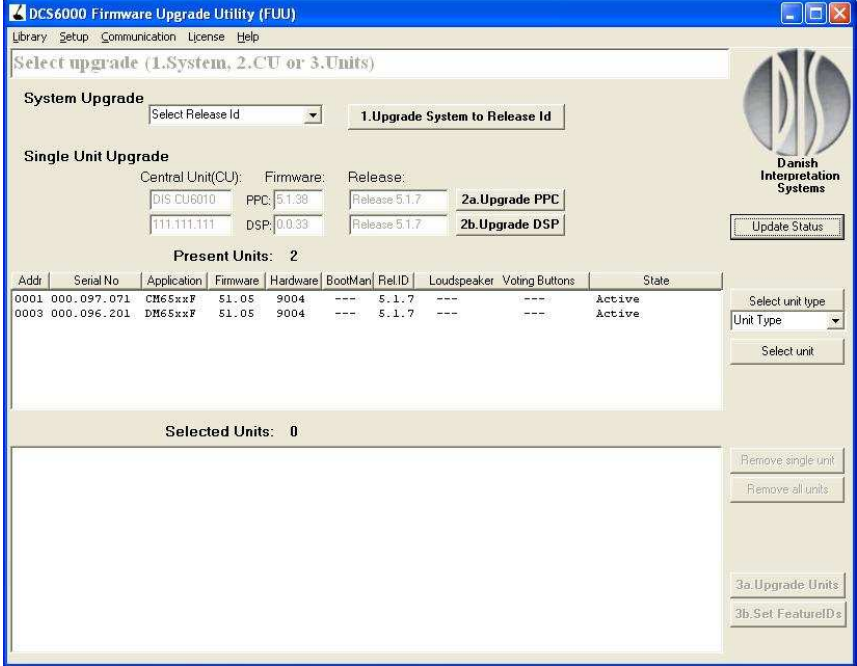
- More Conference Units
- More Interpreter Channels
- Voting option
- Voice Activation
- Secure audio transmission
- 3 part voting control using RS232 port on CU 6010

The file with the License key is delivered as a zipped file from your authorised DIS Distributor or Dealer.

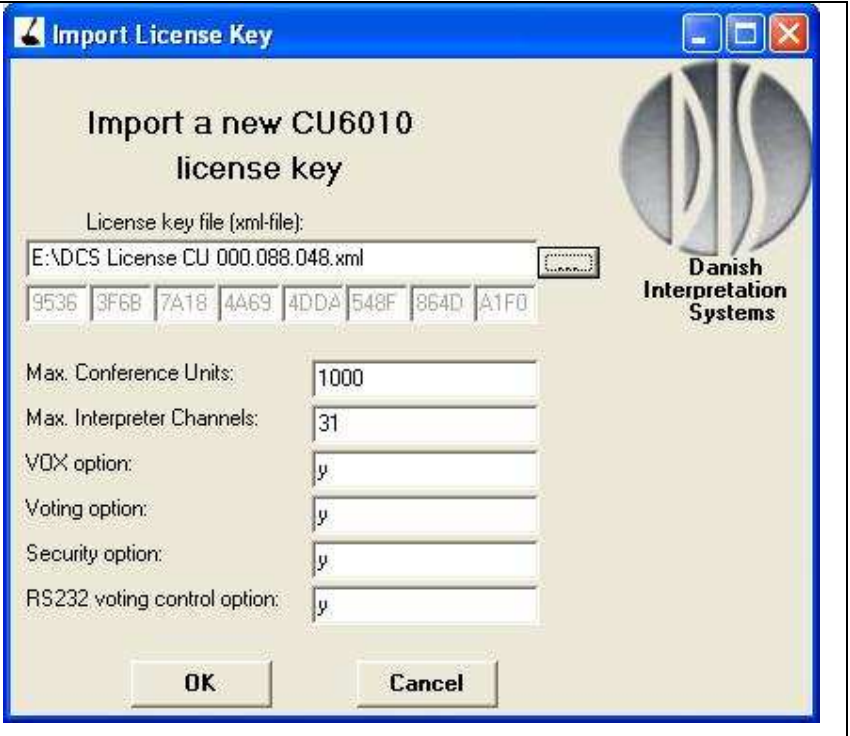
How to import the License key

1	Unzip the zip file containing the Licence Key to the Desktop or another convenient place at the PC or Desktop	
2	Connect the laptop to the CU 6010 using the RS 232 serial interface cable and switch ON the CU 6010	

<p>3 Start DCS 6000 Firmware Upgrade Utility (FUU) by clicking the Icon.</p>	 <p>DCS6000 Firmware Upgrade Utility.exe</p>
<p>4 The Utility starts</p>	
<p>5 After the utility is started, you may be notified the 'FUU_Library.XML' is missing. This library is <u>not needed</u> for importing a License key. Click OK</p>	

<p>6</p> <p>Check the Com setting by clicking Setup/Serial Port. Select the COM port in Use and click OK</p>	
<p>7</p> <p>The FUU will now show all units in the system as well as Central Unit</p>	
<p>8</p> <p>Click 'License' and select 'Import new CU License key'</p>	

9 The popup 'Import License key' will now show.
Use the browse button to select the License Key file
Press OK.
The new license key will then be imported.
After successfully having imported the license key, you will be notified to restart the CU 6010.
Note:
The information fields will shown the functionality included in the license key



Buttons and windows in the FUU Firmware Upgrade Utility

'Upgrade CU firmware buttons'
Press those buttons to upgrade the firmware in the CU: 'Upgrade PPC' & 'Upgrade DSP'.

'Update status button'
Press this buttons to update the status of the units connected

'Command line' button
Press this Icon to get a window for sending commands to the CU

'Status window'
This window shows the status and give messages to the user

'CU window'
Those windows shows 'Type', 'Serial number' & 'Firmware version' ('PPC' & 'DSP' version) of the CU.

'Present Units window'
All units present in the system are

'Selected Units window'
Unit, which are selected for upgrading are shown in this window

"Select unit type" button
Press this buttons to add all units of the type of units selected in the drop down window.

"Select unit" buttons
Select one of the units in the 'Present Units window' and press the 'Add unit button' to add 'Selected Units window'.

'Remove buttons'
Press those buttons to either remove a selected unit or to remove all units from the 'Selected Units window'

'3a Upgrade Units button'
Press this button to upgrade the units present in the 'Selected Units window'

'3b Set Feature Id'
Press this button change the Feature setting for the selected units