## **Installing an Intel Host Media Process License**

This document provides the steps for installing the license for the Intel VoIP drivers. Do these steps after the VoIP drivers (Intel HMP) have been installed on your computer. Follow the steps on the Orator VoIP Quick Start Guide to install the VoIP drivers.

## Important: The following steps must be completed on the computer which will be running HMP and the Orator software.

Your first step is to insert the provided web link into a web browser's address field to be directed to the Intel License Service Page that will generate the license. You will be provided this web link via email.

Service Page - Microsoft Internet Explorer	
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Intel License Service Page

Enter your email address and the provided license ID in the appropriate fields and click the **Continue** button.

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Intel License Service Page – Configuration Summary

Based on the license number entered, the configuration summary will verify the number of channels purchased and the VoIP formatting set for each channel.

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Feature Name	Ports		
Voice	4		
Enhanced RTP	0		
Conferencing	0		
Speech Integration	0		
Fax	0		
RTP G.711	4		
	4		
IP Call Control			
IP Call Control Maintenance Expiration	N/A		
IP Call Control Maintenance Expiration License Type	N/A L	ock to Host	

Intel License Service Page – License Type From the drop-down list for License Type, choose Lock to Host. Click the Continue button.

Service Page - Microso	ft Interne	et Explorer	
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Feature Name	Ports		
Voice	4		
Enhanced RTP	0		
Conferencing	0		
Speech Integration	0		
Fax	0		
RTP G.711	4		
IP Call Control	4		
Maintenance Expiration	N/A		
License Type Host ID Generate Licens	0 :e	Lock to Host	
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Intel License Service Page – Host ID

The Host ID (also called the MAC Address) can be found by using the License Manager Utility that is included in the HMP installation. You can find this utility by clicking **Start | All Programs | Intel NetStructure HMP | HMP License Manager**. The License Manager is shown below.

📕 Intel NetStructure Host Media Pr	ocessing (HMP) Licens	e Manager 🔀
About Intel NetStructure Host Copyright®	Media Processing (HMP) Lic 2002-2006, Intel Corporation All rights reserved.	ense Manager 1.
Choose License License File Name C:\Documents and Set	ttings\Administrator\Desktop	4 Browse
<u>Show License Details</u> <u>A</u> ctivate	e License <u>C</u> hoose /	Active License
License Details Configuration 4r4v4e4c4s4f4i_host_ev	a.pcd Feature Detail	s
Category  Locked to Host	# Name	Quantity
	1 Conferencing 2 Enhanced_RTP	4
Expiration Date 04-nov-2006	4 IP_Call_Control 5 RTP_G_711	4 4 4 4
Version 2.0	6 Speech_Integration 7 Voice	4 4
Active Yes		
Status		
To activate, click "/	Activate License''.	
Show MAC Address(es)	Close	Help

Intel NetStructuer HMP License Manager

Click the **Show MAC Address(es)** button at the lower left-hand corner of the window to get the Host ID (MAC Address).

Intel NetStructure Listed below are the a you want to use as th click on a MAC addre	HMP Licens available MAC a e Host ID. You ss to copy it.	e Manager - Show MAC Address(es)
MAC Address	Connected?	Description
00:44:22:66:11:99	) Yes	Intel 8255x-based PCI Ethernet Adapter (10/100)
<		

Intel NetStructure HMP License Mgr – Show MAC Address

The MAC address is displayed in the first column. Make a note of the address (exclude the colons), close the window using the **CLOSE** button, and then fill in the field on the license web page. Click the **Generate License** button.

Service Page - Microsof	t Internet	t Explorer	
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Feature Name	Ports		
Voice	4		
Enhanced RTP	0		
Conferencing	0		
Speech Integration	0		
Fax	0		
RTP G.711	4		
IP Call Control	4		
Maintenance Expiration	N/A		

Once the license is generated the web page will refresh and two buttons will appear. Click the **Download License** button.

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b. ASSIGNMENT. You may not delegate, assign or transfer this Agreement, the license(s) granted or any of Your rights or duties hereunder, expressly, by implication, by operation of law, by way of merger (regardless of whether You are the surviving entity) or acquisition, or otherwise and any attempt to do so, without Intel's express prior written consent, shall be null and void. Intel may assign this Agreement, and its rights and obligations hereunder, in its sole discretion.	~
c. Severability. In the event that any provision of this Agreement shall be unenforceable or invalid under any applicable law or be so held by applicable court decision, such unenforceability or invalidity shall not render this Agreement unenforceable or invalid as a whole, and, in such event, such provision shall be changed and interpreted so as to best accomplish the objectives of such unenforceable or invalid provision within the limits of applicable law or applicable court decisions.	
d. Waiver. The failure of either party to require performance by the other party of any provision hereof shall not affect the full right to require such performance at any time thereafter; nor shall the waiver by either party of a breach of any provision hereof be taken or held to be a waiver of the provision itself.	
e. Headings. The section headings appearing in this Agreement are inserted only as a matter of convenience and in no way define, limit, construe, or describe the scope or extent of such section or in any way affect this Agreement.	
f. Entire Agreement; Modification. This Agreement constitutes the entire agreement between You and Intel and supersedes in their entirety any and all oral or written agreements previously existing between You and Intel with respect to the subject matter hereof. For the avoidance of doubt, this Agreement shall in no way supersede any terms and conditions of any third-party software license agreement.	
Click here to view attachments including patent information	
I Agree Cancel	
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On the software agreement page scroll to the bottom of the page and click the **I Agree** button.

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When the Save As window appears save the license file to your C: drive by clicking the **My Computer** button and then selecting the C: drive.

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Once the download of the license file is completed, close the Download window if it is still visible.

The License Manager should still be open and on your desktop. If not, then start it again. Using the Browse button at the top right, locate the license file that you just saved to the C: drive.

intel.	Intel NetStruct Ci	ure Host Medi. opyright© 200: All ri	a Processing 2-2006, Intel ghts reserve	) (HMP) Lice Corporation d.	nse Manager
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Your file name will not be the same as the one in the example to the left. Once selected, click the **Activate License** button just below the License File Name field.

Once the license is activated you will see a confirmation box.

HMP Lic	ense Manager 🛛 🔀
<b>i</b> )	License activated. To use new license, perform the following DCM actions: (1) From the Device menu, select the "Restore Defaults" option. (2) From the System menu, select "Start System" option.

The steps mentioned in the dialog box are shown on the following page. Click the **OK** button to close the dialog box.

Open Dialogic Configuration Manager (Start button | All Programs | Intel NetStructure HMP)

From the Device menu select the Restore Defaults option.

Assign Firmware File	
Choose a firmware file from the list on the right	
Board Properties	Available Firmware
Instance 0 Locator ID 0 Bus 0 Slot 65535 Serial LK002404	1r1v0e0c0s0f_ver.pcd       4r4v0e0c0s0f4i_host_pur.pcd       4r4v4e4c4s4f4i_host_eva.pcd
Firmware Description :	
Voice 4 RTP 4	
OK	Help

In the Assign Firmware File window, select the file with the \_pur.pcd extension at the end of the file, then click the **OK** button.

As a final step, from the **System** menu select the Start System option. Then from the **Settings** menu select **System/Device Autostart** => **Start System**.