FAQ - Broadsoft IPUI provisioning

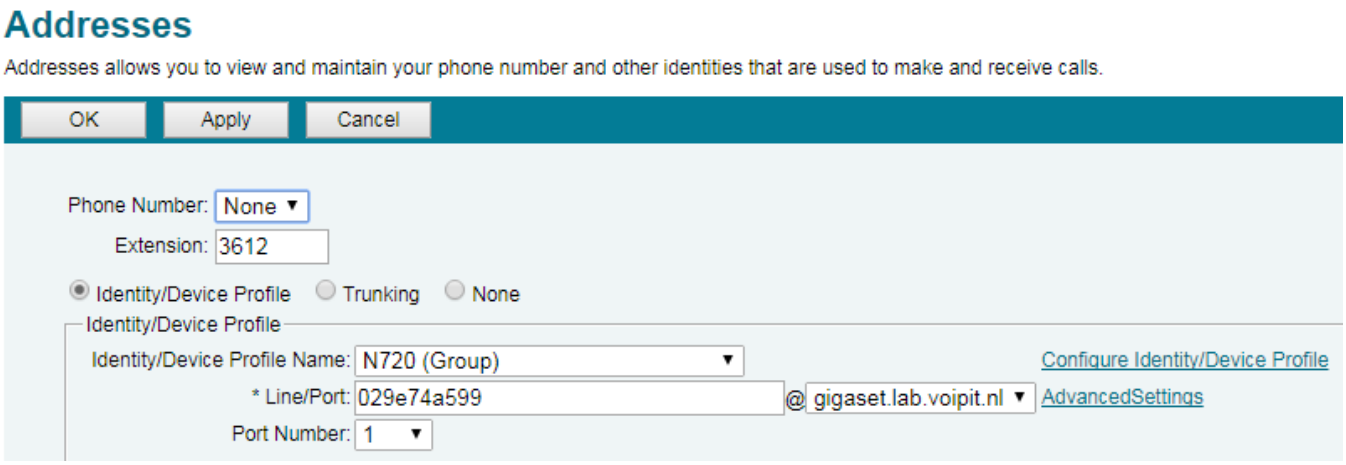
Valid for:	N610	N670	N870	N870E	Embedded Integrator	Virtual Integrator

Valid for N610 / N670 / N870 / N870E.

In this article we will explain how to use IPUI provisioning with Broadsoft.

Challenge: Broadsoft has no IPUI field.

Broadsoft Line/Port number



The second user is using position 2 and the handset with IPUI number "**02b6ec8aa5**"

Broadsoft placeholder

The Broadsoft placeholder for the Line/Port field is:

User	Placeholder
1	%BWLINEPORT-1%
2	%BWLINEPORT-2%
.. x	%BWLINEPORT-x%

Template example

```xml
<?xml version="1.0" encoding="UTF-8"?>
<gigaset>
<provisioning version="1.1" productID="e2">

	<nvm>

		<!-- Handset 1 -->

		<oper value="%BWLINEPORT-1%" name="add_hs">

			<param name="hs.RegStatus" value="ToReg"/>

		</oper>

		<param name="SipAccount.%BWLINEPORT-1%.AuthName" value="%BWAUTHUSER-1%" />
		<param name="SipAccount.%BWLINEPORT-1%.AuthPassword" value="%BWAUTHPASSWORD-1%" />
		<param name="SipAccount.%BWLINEPORT-1%.UserName" value="%BWLINEPORT-1%"" />
		<param name="SipAccount.%BWLINEPORT-1%.DisplayName" value="%BWNAME-1%" />
		<param name="SipAccount.%BWLINEPORT-1%.ProviderId" value="0" />
		<param name="hs.%BWLINEPORT-1%.DirectAccessDir" value="0" />



		<!-- Handset 2 -->

		<oper value="%BWLINEPORT-2%" name="add_hs">

			<param name="hs.RegStatus" value="ToReg"/>

		</oper>

		<param name="SipAccount.%BWLINEPORT-2%.AuthName" value="%BWAUTHUSER-2%" />
		<param name="SipAccount.%BWLINEPORT-2%.AuthPassword" value="%BWAUTHPASSWORD-2%" />
		<param name="SipAccount.%BWLINEPORT-2%.UserName" value="%BWLINEPORT-2%"" />
		<param name="SipAccount.%BWLINEPORT-2%.DisplayName" value="%BWNAME-2%" />
		<param name="SipAccount.%BWLINEPORT-2%.ProviderId" value="0" />
		<param name="hs.%BWLINEPORT-2%.DirectAccessDir" value="0" />

		<!-- VoIP Provider 1 settings -->
		<param name="SipProvider.0.Name" value="Broadsoft"/>

		<!-- General data of your service provider -->
		<param name="SipProvider.0.Domain" value="%BWHOST-1%"/>
		<param name="SipProvider.0.ProxyServerAddress" value="%BWHOST-1%"/>
		<param name="SipProvider.0.ProxyServerPort" value="5060"/>
		<param name="SipProvider.0.RegServerAddress" value="%BWHOST-1%"/>
		<param name="SipProvider.0.RegServerPort" value="5060"/>
		<param name="SipProvider.0.RegServerRefreshTimer" value="180"/>
		<param name="SipProvider.0.TransportProtocol" value="1"/>
		<param name="SipProvider.0.UseSIPS" value="0"/>
		<param name="SipProvider.0.SRTP_Enabled" value="0"/>
		<param name="SipProvider.0.AcceptNonSRTPCalls" value="0"/>



		<!-- Redundancy -->
		<param name="SipProvider.0.DnsQuery" value="0"/>



		<!-- Failover Server -->
		<param name="SipProvider.0.FailoverServerEnabled" value="0"/>
		<param name="SipProvider.0.FailoverServerAddress" value=""/>
		<param name="SipProvider.0.FailoverServerPort" value="5060"/>



		<!-- Network data of your service provider -->
		<param name="SipProvider.0.OutboundProxyMode" value="0"/>
		<param name="SipProvider.0.OutboundProxyAddress" value="%SBC_ADDRESS%"/>
		<param name="SipProvider.0.OutboundProxyPort" value="%SBC_PORT%"/>
		<param name="SipProvider.0.MWISubscription" value="0"/>



	</nvm>

</provisioning>

</gigaset>
```