

FAQ - Broadsoft IPUi provisioning

Valid for:	N610	N670	N870	N870E	Embedded Integrator	Virtual Integrator
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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

Addresses

Addresses allows you to view and maintain your phone number and other identities that are used to make and receive calls.

OK

Apply

Cancel

Phone Number:

None

Extension:

3612

☒ Identity/Device Profile

☐ Trunking

☐ None

Identity/Device Profile

Identity/Device Profile Name:

N720 (Group)

* Line/Port:

029e74a599

 @

gigaset.lab.voipit.nl

Port Number:

1

Configure Identity/Device Profile

AdvancedSettings

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	%BWLNEPORT-1%
2	%BWLNEPORT-2%
.. x	%BWLNEPORT-x%

Template example

```

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

    <nvm>

        <!-- Handset 1 -->

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

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

        </oper>

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

        <!-- Handset 2 -->

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

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

        </oper>

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

```

