

Congratulations. Welcome to VOIP Connections family.

How to Configure Nokia E51 to connect to VOIP Connections using Wireless LAN

Tools → Settings → Connection → Access points. Without a configured, functional AP your phone won't be able to connect to the internet.

Now, to configure the phone itself, the following settings must be made:

Tools → Settings → Connection → SIP settings

Profile name: **VOIP Connections**

Service profile: **IETF**

Default access point: (Pick your access point from before.)

Public user name: **sip:<username>@nyc-02.mypbxmanager.net**

Use compression: **No**

Registration: **Always on**

Use security: **No**

Tools → Settings → Connection → SIP settings → Proxy server

Proxy server address: **none**

Realm: **none**

User name: **none**

Tools → Settings → Connection → SIP settings → Registrar server

Proxy server address: **nyc-02.mypbxmanager.net**

Realm: **nyc-02.mypbxmanager.net**

User name: **<username>**

Password: **<password>**

Transport type: **UDP**

Port: **5060**

Tools → Settings → Connection → Internet tel.

Create a profile with a name of your choice, then associate the SIP profile created earlier with this. This will set up one profile which can then be used to make calls across the network via VoIP.

After this, set your new **VOIP Connections** profile as the default via **Tools → Settings → Connection → SIP settings → Options → Default profile.**

With these settings your phone will always connect to the AP whenever it is found and register with the VoIP server. It will then be able to make and receive calls. Setting

Registration to *When needed* makes the phone prompt before connecting to the AP and the SIP server when an attempt to dial an internet call is made. Inbound calls will not work in this case.