

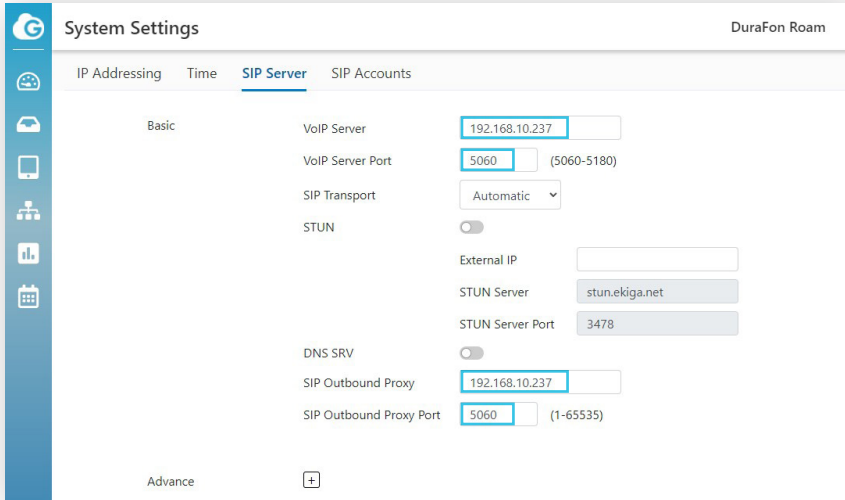
Basic Set-up Guide

DuraFon Roam



EnGenius®

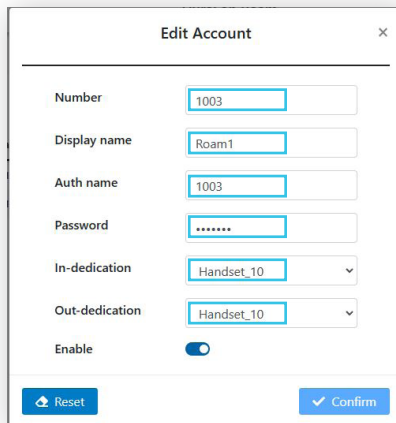
Please gather the following information from your SIP service provider, so you have this info ready to enter as you set-up



The screenshot shows the 'System Settings' interface for 'DuraFon Roam'. The 'SIP Server' tab is selected, showing various configuration options. The 'Basic' section includes:

- VoIP Server: 192.168.10.237
- VoIP Server Port: 5060 (range 5060-5180)
- SIP Transport: Automatic
- STUN: Disabled
- External IP: (empty)
- STUN Server: stun.ekiga.net
- STUN Server Port: 3478
- DNS SRV: Disabled
- SIP Outbound Proxy: 192.168.10.237
- SIP Outbound Proxy Port: 5060 (range 1-65535)

At the bottom, there is an 'Advance' section with a plus sign icon.

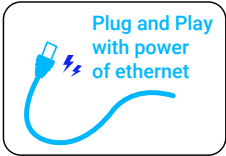


The 'Edit Account' dialog box contains the following fields and options:

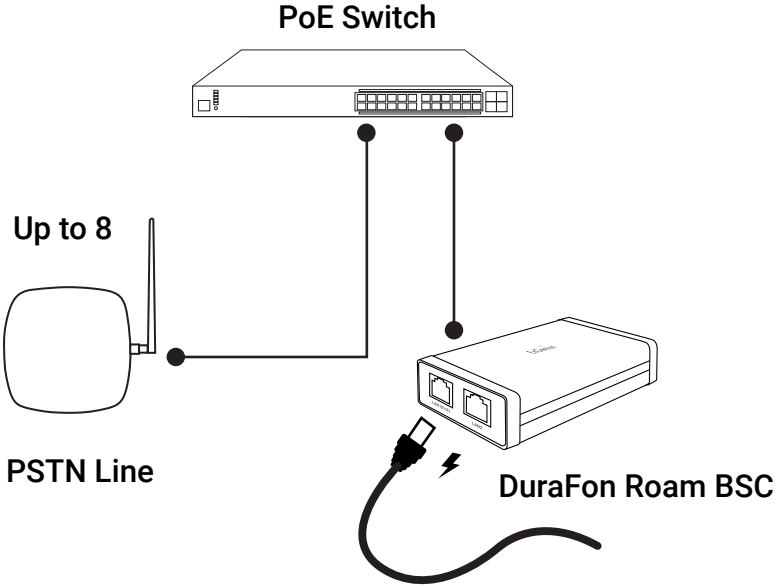
- Number: 1003
- Display name: Roam1
- Auth name: 1003
- Password: (masked with dots)
- In-dedication: Handset_10
- Out-dedication: Handset_10
- Enable: (checked)

Buttons at the bottom: Reset and Confirm.

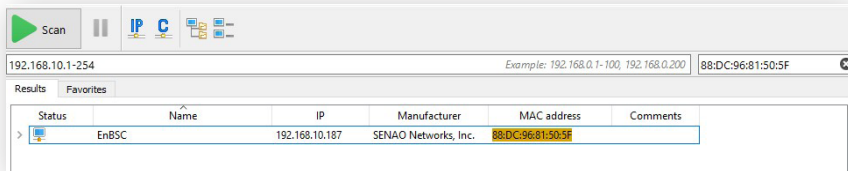
Install and connect DuraFon Roam to BSC and BU to a PoE switch inside your company's network which is able to access the internet



Base Station
Controller

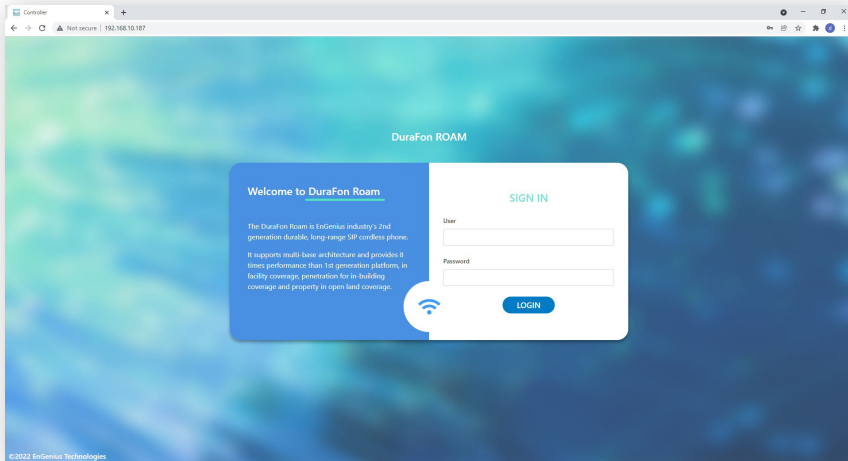


Locate assigned IP Address from DHCP Server



Status	Name	IP	Manufacturer	MAC address	Comments
>	EnBSC	192.168.10.187	SENAO Networks, Inc.	88:DC:96:81:50:5F	

Open a web browser to the address below and log-in



Register any additional base unit.

Base Stations DuraFon Roam

Managed online Managed offline Discovered Discover Now

Mode	Name	MAC Address	IP Address	ID	Sync Status	Base Unit Enabled Base / FXO	FXO Number	FW Version
Managed	00AAABECCDD11	192.168.10.7	z	Non-Synced	<input checked="" type="checkbox"/> / <input type="checkbox"/>	v0.8.16		
Discovered	00AAABE33DD11	192.168.10.6		Non-Synced	<input type="checkbox"/> / <input type="checkbox"/>	v0.8.16		



Base Unit

Register any additional handset to the base unit.

Handset DuraFon Roam

Success Fail Progress Not changed De-register Add Handset

Delete	Edit	Update	ID	Name	SP Dedicated In / Out-board	FXO Dedicated In / Out-board	Current Base	Group	Base Subscriber	Serial version	FW version	FW version
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10	DuraFon Roam	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>	Base 2	[1 2 3 4 5 6 7]	[1 2 3 4 5 6 7]	SP918000002	v1.00	v0.30
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11	DuraFon Roam	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> / <input checked="" type="checkbox"/>	Base 2	[1 2 3 4 5 6 7]	[1 2 3 4 5 6 7]	SP918000001	v1.00	v0.30

Go to the > System Settings tab > SIP Server and enter the appropriate settings:

The screenshot shows the 'System Settings' interface for 'DuraFon Roam'. The 'SIP Server' tab is selected. The 'Basic' configuration section includes the following settings:

Setting	Value
VoIP Server	192.168.10.237
VoIP Server Port	5060 (5060-5180)
SIP Transport	Automatic
STUN	Off
External IP	
STUN Server	stun.ekiga.net
STUN Server Port	3478
DNS SRV	Off
SIP Outbound Proxy	192.168.10.237
SIP Outbound Proxy Port	5060 (1-65535)

Enter SIP Account Settings for each Handset

The 'Edit Account' dialog box contains the following fields and options:



Number	1003
Display name	Roam1
Auth name	1003
Password	*****
In-dedication	Handset_10
Out-dedication	Handset_10
Enable	<input checked="" type="checkbox"/>

Buttons:



Handset

When complete will be Green

SIP Accounts					
	Auth Name	SIP-Reg Status	In-dedication	Out-dedication	Enable
	1003		Handset_10	Handset_10	<input checked="" type="checkbox"/>
	1004		Handset_11	Handset_11	<input checked="" type="checkbox"/>



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