



## Snom M3 Configuration

**Please Note:** Firmware version 1.25 or later is recommended and contains no known interaction issues with the WorldSmart service. However, with version 1.22, there are some known issues, including:

- For an incoming extension-to-extension or auto-attendant call, the caller-ID value is not displayed. Rather, just the Worldsmart username is shown.
- Blind call transfer to another extension does not succeed. However, transferring a call to a telephone number, whether on the Worldsmart network or not, should be successful.

Below are the suggested steps to configure the Snom M3 for the Worldsmart service:

- Log into the device using the web management interface, (i.e. browse to <http://192.168.1.5>, for example). Note that while the handset is idle, you may press the 'up volume' key on the side of the handset to display the current IP address of the Snom M4 base station. The default username and password are both 'admin'.
- Choose the 'Setup-> Advanced' menu option. Most of the settings are self-explanatory and can be left at default, unless there is a need to change for your specific environment. However, we do recommend specifying an NTP timeserver. You may use 'time.wspbx.com' or any other known-good NTP server. Be sure to set the correct time zone and Daylight Savings options.



**Time Settings:**

Time server:	<input type="text" value="time.wspbx.com"/>
Time server refresh interval:	<input type="text" value="255"/>
Automatic Sync Clock:	<input type="button" value="Enable"/> ▾
Timezone:	<input type="button" value="-8:00"/> ▾
Daylight Saving Time (DST):	<input type="button" value="Automatic"/> ▾
DST Fixed By Day:	<input type="button" value="Use Month and Day of Week"/> ▾
DST Start Month:	<input type="button" value="March"/> ▾
DST Start Date:	<input type="text" value="1"/>
DST Start Time:	<input type="text" value="2"/>
DST Start Day of Week:	<input type="button" value="Sunday"/> ▾
DST Start Day of Week Last in Month	<input type="button" value="Second First In Month"/> ▾
DST Stop Month:	<input type="button" value="November"/> ▾
DST Stop Date:	<input type="text" value="1"/>
DST Stop Time:	<input type="text" value="2"/>
DST Stop Day of Week:	<input type="button" value="Sunday"/> ▾
DST Stop Day of Week Last in Month	<input type="button" value="First In Month"/> ▾

- Choose the appropriate 'Setup->Identity' menu option. Each handset associated with a base station has a unique identity. If you only have one handset, 'Identity 1' is appropriate. Below are the recommended values:
  - Server is local: No
  - Display Name: (as appropriate, such as 'John')
  - Account: (the Worldsmart username, with appropriate dash escapes). For instance, if the username is 'john@example.com', the account would be 'john-example-com'.
  - Password: (the user's WorldSmart password)
  - Account Name: Identity n (where n is the identity number) or another unique name. This value may be used to manage incoming M3 handset call routing using the 'Setup->Telephony Settings' options.
  - Account mailbox name: (the Worldsmart extension id). For instance, if the user has an extension of '1234' and the domain is 'example.com', the extension ID would be '1234-example-com'.
  - Account mailbox number: (the Worldsmart local mailbox extension). As an example, if the user's extension is '1234', the value would be 'mwi-1234'.



- Registrar: p9.wspbx.com
- Outbound proxy: (no value)
- Authentication Username: (same as 'Account' from above)
- Server Port: 5060
- Outbound Proxy Port: 5060
- Re-registration time: 120
- Registrar Config: Add Domain
- DTMF Signalling: RFC 2833
- Codec Priority: (G729AB first in the list)
- Enable silence suppression: No

### Configuration Identity 1

Server is local:	<input type="button" value="No"/>
Display Name:	<input type="text" value="John"/>
Account:	<input type="text" value="john-example-com"/>
Password:	<input type="password" value="....."/>
Account Name:	<input type="text" value="Identity 1"/>
Account Mailbox Name:	<input type="text" value="1234-example-com"/>
Account Mailbox Number:	<input type="text" value="mwi-1234"/>
Registrar:	<input type="text" value="p9.wspbx.com"/>
Outbound Proxy:	<input type="text"/>
Authentication Username:	<input type="text" value="john-example-com"/>
Server Port:	<input type="text" value="5060"/>
Outbound Proxy Port:	<input type="text" value="5060"/>
Re-registration time:	<input type="text" value="120"/>
Registrar Config:	<input type="button" value="Add domain"/>
DTMF Signalling:	<input type="button" value="RFC 2833"/>
Codec Priority:	<div style="border: 1px solid #ccc; padding: 2px;"><div style="display: flex; justify-content: space-between;"><span>G729AB</span><span>▲</span></div><div style="display: flex; justify-content: space-between;"><span>PCMU</span><span></span></div><div style="display: flex; justify-content: space-between;"><span>PCMA</span><span></span></div><div style="display: flex; justify-content: space-between;"><span>iLBC (20ms)</span><span>▼</span></div></div> <div style="display: flex; justify-content: space-between; margin-top: 2px;"><span>Up</span><span>Down</span><span>Reset</span><span>Remove</span></div>
Enable Silence Suppression:	<input type="button" value="No"/>

That's it. Enjoy using the Worldsmart service with your Snom M3!

*Note: screenshots may vary between firmware versions. Version 1.22 shown*