

exchange^{XT} Configuring Sipura SPA-3000

Identifying & Configuring the IP Address

Connect the power, the network and the handset of the device. Lift the handset and press “****” (four stars) to activate the unit’s own internal touchtone menu.

| Key press | Function |
|-----------|---|
| 100# | Check DHCP |
| 101# | Set DHCP (enter 1 to enable or 0 to disable) |
| 110# | Check IP address |
| 111# | Set IP address (enter in the format xxx*xxx*xxx*xxx) |
| 120# | Check subnet mask |
| 121# | Set subnet mask (enter in the format xxx*xxx*xxx*xxx) |
| 130# | Check gateway |
| 131# | Set gateway (enter in the format xxx*xxx*xxx*xxx) |
| 73738# | Factory reset |

The unit is configured for DHCP by default. If you need to configure a static IP address manually then use the commands noted above. If you are not sure what addressing is required, then please consult your local network or IT administrator. Once you have determined the IP address of the unit make a note of it as you will need this to complete the unit’s configuration.

Configuring VOIP and Ring Settings

Go to a computer on the same network as the unit and enter the IP address into a browser so that the Sipura web configuration page appears. Select **Admin** and then **Advanced** from the top-right corner so the maximum number of tabs are displayed in the window, as shown below.



Go through the tabs on the screen checking and updating the information listed below. Settings in bold are recommended settings. Settings in bold and underlined are compulsory settings. Any settings not mentioned can be left at their defaults.

| | |
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| <p><u>System</u></p> <p>Optional Network Configuration DNS Server Order: DHCP, Manual NTP1: 129.132.2.21 NTP2: 130.149.17.8</p> <p><u>Regional</u></p> <p>Call Progress Tones Dial Tone: 350@-19,440@-19;10(*0/1+2) Busy Tone: 400@-20;10(.4/.4/1) Ring Back Tone: 400@-20,450@-20;*(.4/2/1+2) MWI Tone: 350@-19,440@-22;10(.75/.75/1+2)</p> <p>Distinctive Ring Patterns Ring 1 Cadence: 60(2/4) Ring 2 Cadence: 60(1/2) Ring 3 Cadence: 60(.4/.2,.4/2) Ring 4 Cadence: 60(.25/.25,.25/.25,.25/1.75)</p> <p>Distinctive Call Waiting Tone Patterns CWT1 Cadence: 30(.1/2) CWT2 Cadence: 30(.25/.25,.25/.25,.25/5)</p> <p>Ring and Call Waiting Tone Spec CWT Frequency: 400@-10</p> | <p>Control Timer Values (sec) Hook Flash Timer Min: 0.01</p> <p>Miscellaneous Time Zone: GMT Caller ID Method: ETSI FSK With PR (UK)</p> <p><u>Line 1</u></p> <p>Call Feature Settings Blind-Attn-Xfer Enable: Yes</p> <p>Proxy Registration Proxy: 85.90.225.100</p> <p>Subscriber Information Display Name: (your name) User ID: (your VOIP telephone number) Password: (your VOIP password)</p> <p>Audio Configuration DTMF Tx Method: Inband</p> <p>Dial Plan Dial Plan: (xx. *xx <#,:>xx.<:@gw0> 999S0<:@gw0> 123S0<:@gw0> 1471S0<:@gw0>)</p> |
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