



# Talkswitch Setup Guide



## VoIP Configuration

**Step 1:** From the Configuration Menu select **VoIP Configuration**.

**Step:2** Select a profile; SP1 to SP4.

**Step 3:** Select the **Activate Profile** check box.

**Step 4:** In the **Profile Name** box enter: **Packet8**.

**Step 5:** In the **Proxy/registrar box** enter: **eps1.packet8.net**.

**Step 6:** In the **Outbound proxy box** enter: **eps1.packet8.net**.

**Step 7:** In the **Realm/domain box** enter: **packet8.net**.

The screenshot shows the 'TalkSwitch Management Software' interface. On the left is a 'Configuration Menu' with a tree view. The 'VoIP Configuration' window is open, showing a table of profiles and a main configuration area. Red circles with numbers 1-7 are overlaid on the interface to indicate the steps for configuration.

Profile	Profile Name
TS	TalkSwitch
SP 1	Packet 8
SP 2	Service provider 2
SP 3	Service provider 3
SP 4	Service provider 4

The main configuration area includes the following fields and options:

- Activate Profile:**  (Step 3)
- Profile Name:** Packet 8 (Step 4)
- Registration Details:**
  - Proxy/registrar server name:** eps1.packet8.net (Step 5)
  - Registrar server name:** (empty)
  - Outbound proxy:** eps1.packet8.net (Step 6)
  - Realm/domain:** packet8.net (Step 7)
- System VoIP Options:**
  - VoIP Caller ID:**  Use extension names in Caller ID information for all outgoing VoIP calls
  - Line Reservation:**

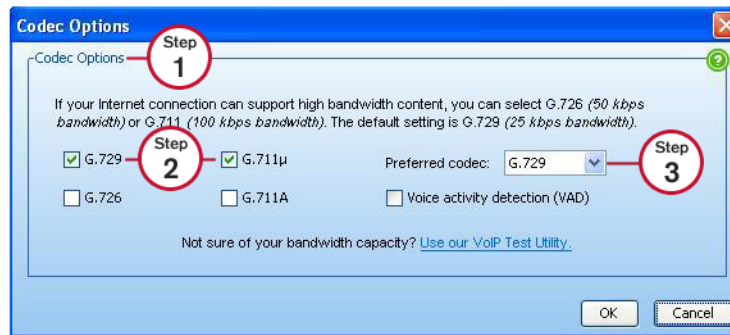


## Codec Options

**Step 1:** From the VoIP Configuration page select **Codec Options**.

**Step 2:** 8x8 supports G.729 and G.711(ulaw) codecs. Select one or both.

**Step 3:** If you enabled both G.729 and G.711 codecs, in the preferred codec menu select your first choice.



## VoIP Numbers

**Step 1:** Select the **VoIP Numbers** page.

**Step 2:** Select a **VoIP Number** tab.

**Step 3:** Check the **Activate VoIP Number** box.

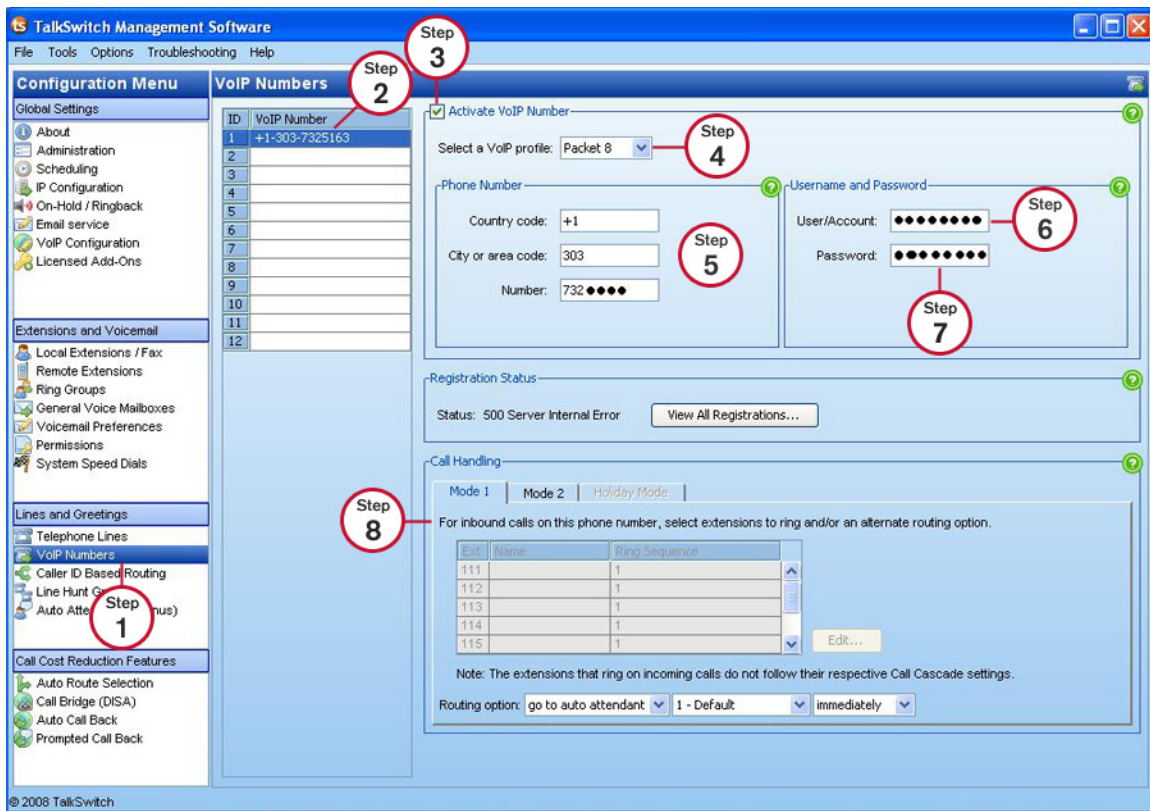
**Step 4:** From the select **VoIP profile** drop down menu select: **Packet8**.

**Step 5:** In the phone number fields enter your 8x8 telephone number in the appropriate boxes as shown in the example. Enter +1 in the Country Code box.

**Step 6:** In the User/Account box enter your 8x8 SIP Trunk Login ID.

**Step 7:** In the Password box enter your 8x8 SIP trunk password.

**Step 8:** In the Call Handling field select a destination for inbound routing.



The screenshot shows the TalkSwitch Management Software interface. On the left is a Configuration Menu with categories like Global Settings, Extensions and Voicemail, and Lines and Greetings. The 'VoIP Numbers' section is selected, showing a table with columns for ID and VoIP Number. The main area contains configuration options for a VoIP number, including a 'VoIP profile' dropdown set to 'Packet 8', phone number fields (Country code: +1, City or area code: 303, Number: 732-XXXX), and 'Username and Password' fields. Below these are 'Registration Status' and 'Call Handling' sections. The 'Call Handling' section includes a table for routing options and a note about call cascading.

ID	VoIP Number
1	+1-303-7325163
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	

Ext	Name	Ring Sequence
111		1
112		1
113		1
114		1
115		1



# Line Hunt Groups

**Step 1:** Select the **Line Hunt Groups** tab.

**Step 2:** Select a **Hunt Group**.

**Step 3:** Check the **Activate Hunt Group Box**.

**Step 4:** In the Hunt Group name box enter **Packet8**.

**Step 5:** In Line type box of Hunt Group Line Assignments select **8x8** as your service provider.

