Trunks Setup and Configuration

**Step 1:** From PBX Tab, Select **Trunks** form the menu field.

**Step 2:** Select **Add Trunk**.

**Step 3:** In the Outbound Caller ID box enter a telephone number from your 8x8 account in the format: 1nxxnxxxxxx

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

**Step 5:** In the PEER Details box enter:

```
host=eps1.packet8.net
insecure=very
username=(Login ID from your 8x8 SIP Trunk Account)
secret=(Password for your 8x8 SIP Trunk)
type=peer
dtmfmode=rfc2833
allow=ulaw&g729
```

**Step 6:** Remove details in USER Details Box Do not add Register String.
Outbound Routes Configuration

**Step 1:** From PBX Tab select **Outbound Routes Menu** Option.

**Step 2:** There is a default route for 9+ dialing that you can edit or select **Add Route**.

**Step 3:** In the Route Name box enter an appropriate name such as "8x8_out" or "p8_out".

**Step 4:** In the Dial Patterns Box enter appropriate digit patterns. "X." will send all digits dialed, and "9|." will send all digits sent excluding the "9".

**Step 5:** In The Trunk Sequence Drop Down select **SIP/Packet8**.
Inbound Routes Configuration

**Step 1:** From the PBX Tab select the *Inbound Routes* option.

**Step 2:** Select *Add Incoming Route*.

**Step 3:** In the Description box assign a name for the route such as “8x8_in” or “p8_in”.

**Step 4:** In the DID Number Box add your 8x8 telephone number in the format +1nxxnxxxxxx.

**Step 5:** Under Set Destination, select a valid destination.