# Distinctive Ring Patterns on the SPA100 Series Adapter

## Objective

This article explains how to configure ring patterns in regional voice parameters on the SPA 100 Series Analog Telephone Adapter. The distinctive ring determines the sound a phone will make when a certain ringer is chosen. This setting helps you customize ring tone patterns for different numbers and is useful for adjusting ring cadences.

## **Applicable Devices**

- SPA112
- SPA122

### **Software Version**

• 1.3.2-XU (014)

## **Distinctive Ring Patterns**

Step 1. Log into the Phone Configuration Utility and choose **Voice > User 1 or User 2**. The *User 1* page opens:

User 1				
Message Waiting:	no 💌		Accept Media Loopback Request:	automatic 💌
Media Loopback Mode:	source 💌		Media Loopback Type:	media 💌
Distinctive Ring Settings				
Ring1 Caller:	60(2/4)		Ring2 Caller:	60(.8/.4,.8/4)
Ring3 Caller:	60(.4/.2,.4/.2,.8/4)		Ring4 Caller:	60(.3/.2,1/.2,.3/4)
Ring5 Caller:	1(.5/.5)		Ring6 Caller:	60(.2/.4,.2/.4,.2/4)
Ring7 Caller:	60(.4/.2,.4/.2,.4/4)		Ring8 Caller:	60(0.25/9.75)
Ring Settings				
Default Ring:	1 💌	1	Default CWT:	1 💌
Hold Reminder Ring:	8 💌		Call Back Ring:	7 💌
Cfwd Ring Splash Len:	0		Cblk Ring Splash Len:	0
VMWI Ring Policy:	New VM Available		VMWI Ring Splash Len:	0
Ring On No New VM:	no 💌			
Submit Cancel Refresh				

**Note:** The distinctive ring patterns configured on User 1 are similar to the configurations to be made on User 2.

Step 2. Enter a value for the Ring1 Cadence field. This is the cadence script for distinctive ring 1. The default is 60(2/4).

Step 3. Enter a value for the Ring2 Cadence field. This is the cadence script for distinctive ring 2. The default is 60(.8/.4,.8/4).

Step 4. Enter a value for the Ring3 Cadence field. This is the cadence script for distinctive ring 3. The default is 60(.4/.2,.4/.2,.8/4).

Step 5. Enter a value for the Ring4 Cadence field. This is the cadence script for distinctive ring 4. The default is 60(.3/.2, 1/.2, .3/4).

Step 6. Enter a value for the Ring5 Cadence field. This is the cadence script for distinctive ring 5. The default is 1(.5/.5).

Step 7. Enter a value for the Ring6 Cadence field. This is the cadence script for distinctive ring 6. The default is 60(.2/.4,.2/.4).

Step 8. Enter a value for the Ring7 Cadence field. This is the cadence script for distinctive ring 7. The default is 60(.4/.2,.4/.2,.4/.4).

Step 9. Enter a value for the Ring8 Cadence field. This is the cadence script for distinctive ring 8. The default is 60(0.25/9.75).

Step 10. Click **Submit** to save the changes.