

## SIP Call Waiting(Call hold)

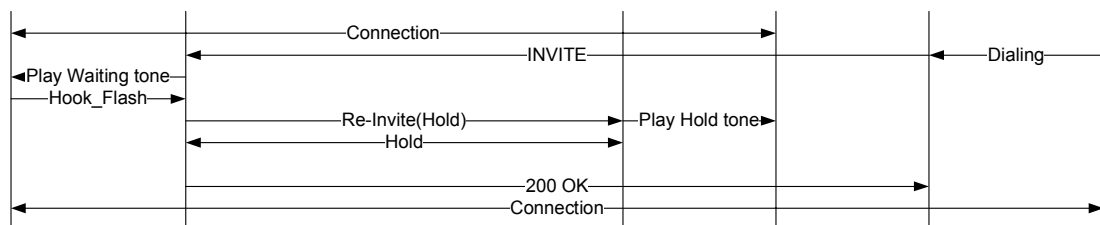
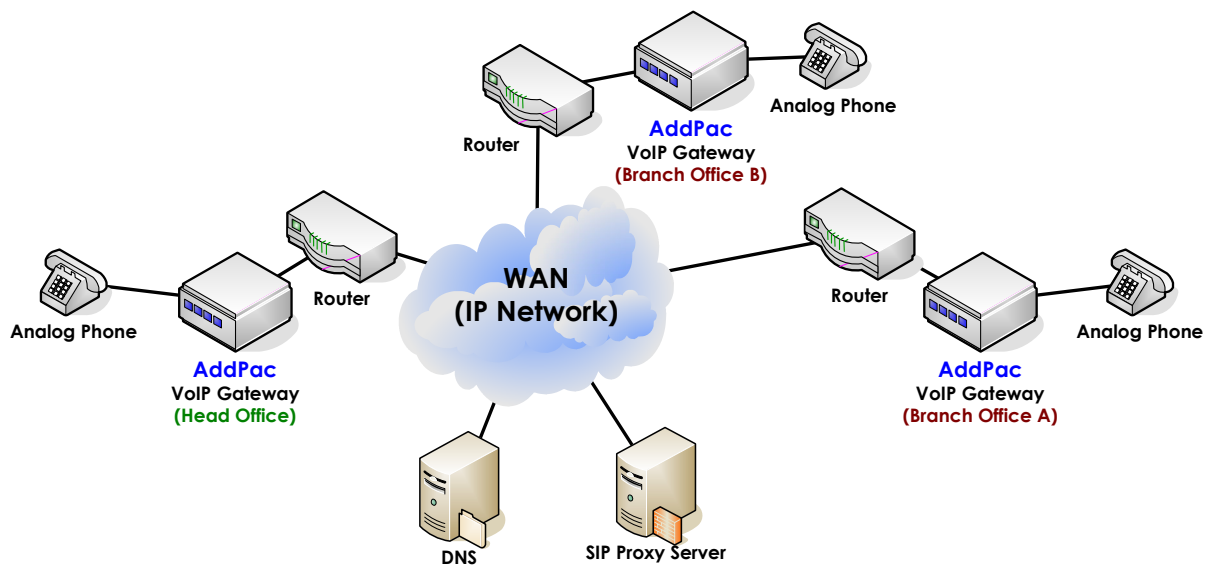
Category	S/W Release Version	Date
SIP	8.10	June. 2004

Call-waiting is implemented with SIP signaling protocol.

When on a call, if a new call comes in, the user hears an audible tone and can switch over to the new user with the Hook-flash button. The first call is put into hold and the second incoming call is received. To retrieve the first call, press Hook-Flash Button again.

For the gateway with PSTN back-up ports such as AP200, AP1000 and AP160, disable “switch-to-pstn-on-call” and “switch-to-voip-on-call.”

### Network Diagram



### [VoIP Gateway Call-Waiting Feature]

## Commands & Syntax

### Set Call-Waiting

Step	Command	Remark
1	# # <b>config</b>	Enter APOS Configuration Mode.
2	(config)# <b>dial-peer voice 0 pots</b>	Select the pots peer.
3	(config-dialpeer-pots-0)# <b>call-waiting</b>	Enable Call-Waiting.

### Disable Call-Waiting

Step	Command	Remark
1	(config-voice-port-0/0)# <b>no call-waiting</b>	Disable Call-Waiting.

Default : disable