



Cisco BroadWorks Network Ad Hoc Conference Configure Guide



Catalogue

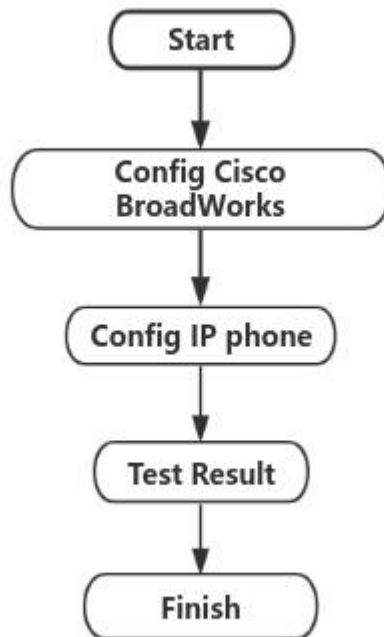
I	Introduction	2
1.	Feature Introduction	2
II	Configuration Process	2
III	Configuration Operations	3
1.	Config Cisco BroadWorks	3
①	Log in to Cisco BroadWorks	3
②	Assign Services	4
2.	Configure IP phones	5
①	Enable function synchronization	5
②	Parameter configuration	6
IV	Test Result	7

I Introduction

1. Feature Introduction

Network ad hoc conference is one of the special features of Cisco BroadWorks. This test group covers ad hoc conference scenarios for which the conference is mixed in the network by a Cisco BroadWorks Media Server. The conference creator is the administrator of the conference by default. The administrator can see the participant list and manage all participants (including himself).

II Configuration Process



III Configuration Operations

1. Config Cisco BroadWorks

① Log in to Cisco BroadWorks

Operation steps:

Enter the Cisco BroadWorks address in the browser -- » Enter the User ID and Password --» Click Login--» Login successful--» Enter the user interface corresponding to the line you need to use.



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Enterprise Welcome [Logout]

<p>Options:</p> <ul style="list-style-type: none"> ► Profile Resources Services Call Center Communication Barring Meet-Me Conferencing Utilities 	<p>Profile</p> <p>Basic</p> <p>Groups Add, modify, or remove groups.</p> <p>Users Display all users in the enterprise.</p> <p>Service Instances Display all service instances in the enterprise.</p> <p>Profile Display or modify profile information.</p> <p>Change Password Change your password.</p> <p>Administrators Add, modify, or remove administrators.</p> <p>Departments Add, modify, or remove departments.</p> <p>Schedules Add, modify, or remove schedules.</p>	<p>Advanced</p> <p>Activation Code Device Onboarding Policies Configure service provider/enterprise level Activation Code Device Onboarding Policies.</p> <p>Call Processing Policies Configure service provider/enterprise level Call Processing Policies</p> <p>Communication Barring Authorization Codes Configure enterprise-level Communication Barring authorization codes.</p> <p>Dial Plan Policy Configure service provider/enterprise level Dial Plan Policy</p> <p>Voice VPN Manage the enterprise virtual private network.</p> <p>Virtual On-Net Enterprise Extensions Manage Virtual On-Net Users.</p> <p>Dialable Caller ID Automatically prepend digits to the incoming caller ID of public calls so the caller ID is presented in dialable format.</p> <p>STIR-SHAKEN Configure STIR-SHAKEN signing, tagging, and verification.</p>
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②Assign Services

All users by participants in the meeting need to be assigned these services.

Operation steps:

Assign Services--》 Select the required Services (N-way call and Three-way call)--》 Add--》 The required Services appears in the box on the right--》 Apply.

Assign Services

Assign Services allows you to assign or unassign services and service packs for a user. If a service or service pack is unassigned the service data that has been filled out will be lost.

2. Configure IP phones

All session machines need to do this configuration operation.

① Enable Network Conference

Operation steps: VoIP--》Line x--》Conference Type select to Network Conference--》Input the conference URI (Contact administrator to get URI)--》Save and apply.

tel URK	Disable ▾	Use Random SIP Port	Enable ▾
Min Random SIP Port	50000	Max Random SIP Port	60000
Prefer Primary SIP Server	Disable ▾	Hold SDP Attribute Inactive	Disable ▾
BLF List URI		BLF List Pickup Code	
BLF List Call Parked Code		BLF List Retrieve Call Parked Code	
Remove All Bindings	Disable ▾	Enable SIP 100RFI	Disable ▾
Conference Type	Network Conference ▾	Conference URI	conference@iop1as.t
VAD&CNG	Disable ▾	Distinctive Ring Tones	Disable ▾
Alert Info Tone	Disable ▾	Share Line Enable	Disable ▾
Return Code When Refuse	486(Busy Here ▾)	Return Code When DND	480(Temporari ▾)
User-To-User	Disable ▾	UUI Content	
VO RTCP-XR Collector name		VQ RTCP-XR Collector	

RTP Advanced Setup

RTP Port Min	0 (0 means auto select)	RTP Port Max	50000
Symmetric RTP	Disable ▾		

④ Save & Apply Cancel Reboot

②Parameter configuration

This parameter requires background configuration, please contact Flyingvoice support for help.

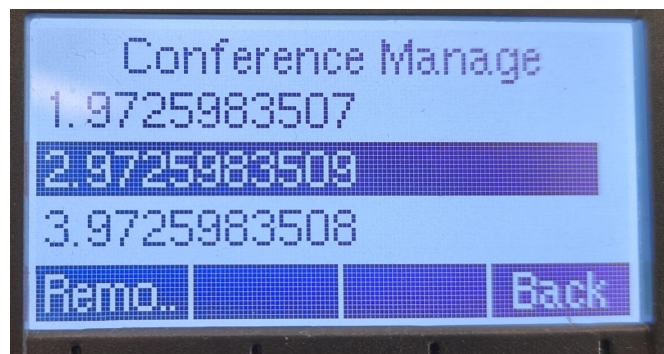


IV Test Result

Use three P2X series Flyingvoice IP phones to test the results. The test extension are 3507, 3508, and 3509.

Test steps:

1. 3508 dials 3507, 3507 rings.
2. 3507 is connected, press the **conference** button to dial 3509.
3. 3509 rings and is connected.
4. 3507 press the **conference** key again to connect the three-party conference.
5. 3507 Press the **manage** key to display the following manage interface:



6. Select one of the numbers and press the **remove** key, and the user will be removed from the conference.

