Product Name: pbxnsip Conference Room (PBX-CR)
Manufacturer: pbxnsip
Model Number: -

Availability: In Stock

The conference account provides access to a voice conference mixer. In order to reduce the accumulating of noise in the conference, it performs simple voice activity detection (VAD) before mixing an audio stream into the conference.

The PBX may have several simultaneous conferences. They may be in different domains, different conference rooms or they may be different scheduled conferences (available since version 2.0.3).

The conference feature of the PBX can not compare to the dedicated conference solutions that support white boarding, video, speaker management and so on. However, you can easily establish conferences with a reasonable number of participants that fulfill the usual requirements in business environments.

To enter a conference, you just have to dial the conference account number. The number is also available from a trunk, and you can go into a conference through the auto attendant.

If you want to bring someone into a conference, you can establish a call to the participant as a regular call and then blind transfer the call into the conference account.

pbxnsip Components

pbxnsip Component*
Order Code
Description

Domain
PBX-DOM
An instance of the PBX with defined extensions, trunks, auto attendant etc.

Extension**
PBX-EXT
A device that registers the PBX e.g. IP phone, softphone, etc.

Auto Attendant
PBX-AA

An extension that automatically answers calls and facilitates call transfers

Calling Card
PBX-CC
An account that makes it possible to place outbound calls from the PBX.

Hunt Group
PBX-HG
A grouping of extensions set up to receive calls in order if a line is busy.

Paging Account*
PBX-PA
A one-way audio communication from one caller to a large group of listeners.

IVR Node
PBX-IVR
An account that allows a telephone caller, to select an option from the menu.

Agent Group
PBX-AG
A queue for incoming calls that allows foir dispatch to a list of agents.

Conference Room
PBX-CR
A PBX account acting as a simple conference for multiple participants.

Trunk
PBX-TRK
A connection used to interface with devices that are not registered with the PBX.

Recording
PBX-REC
An option of the PBX that allows for inbound and outbound call recording.

CDR Reporting
PBX-CDR
An option of the PBX that allows for Call Detail Records to be used for billing.

SIPS Security
PBX-SEC
A security option of the PBX that secures calls using TLS, SRTP, and SDES.

Co-Lines
PBX-CO

CO-Lines are associated with trunks, Each trunk may have several CO-Lines.

Low rate Codec
PBX-LRC
A voice comprehension algorithm that compresses voice audio down to 8Kb/sec.

*What is an Account?

We are using the term account to be any of the following: Auto Attendant, Conference, Hunt Group. Agent Group, Calling Card, Paging, Service Flag, and IVR Node. The customer can choose to configure the PBXs accounts so as to meet their needs. You cannot create accounts beyond the number you are licensed for.

**What is an Extension?

An extension is a special account type that has a phone and a mailbox associated with it. An extension can have multiple phones connected to it with the same extension number.

*The pbxnsip components above can be added to the base bundles found on pbxnsip Software IP PBX Section
Please Enquire