



ALLO.com's

Conference Server

(On 2nd Gen PRI Card with LEC)

If you use Asterisk you probably have used or heard of MeetMe, their conferencing application.

MeetMe uses the host CPU resources for mixing the conference which limits the voice quality and number of attendees.

Our 2nd generation E1/T1/PRI cards use the Octassic voice echo cancellation DSP which also does the **hardware** mixing of the conference.

Hardware mixing in a DSP uses no CPU resources, offers a much higher sound quality experience and thanks to our user interface, setting up a conference has never been easier.

Did we mention this was totally FREE?

If you have an ALLO 2nd generation E1/T1/PRI card and a Line Echo Cancellation Module, simply download the application and start your conference!

Contact us for more info today or access the demo user interface to see exactly what you are getting:

<http://61.12.17.162:10001/Conf-Server/GUI/>

System Admin (Username: admin / Password: admin)

Conference Creator (Username: creator / Password: creator)

Conference Admin User (Username: cadmin / Password: cadmin)

Role Based Features

System Admin login

Allows for configuration of the Asterisk and conference card communication related settings.

Conference Creator login

Allows for the creation of the conferences & their monitoring only.

Conference Admin

Allows for invite, setting rights, control and maintain the conference.

Highlights

- ◆ Meet Me conferencing load will be handled by LEC module
- ◆ Conference bridge support for a maximum of 118 participants within a single conference room
- ◆ Conference call recording
- ◆ SIP and PRI channels can be part of the Conference
- ◆ Browser based GUI for Conference Management.
- ◆ Different Roles for Conference management like Admin, Creator and Conference Admin
- ◆ Different user modes for participants like admin, listener and talker.
- ◆ Features like Create and delete conference rooms, schedule conference
- ◆ Send email notification to participants regarding conference ID and password.
- ◆ Dynamically add participants, Kick Users from Conference, control volume and mute/unmute users.

The below table shows the number of conference supported this is assuming we have 8 participants in each conference room.

| PRI spans | Max Conference Rooms | Max Conference channels | Announcement + Recording channels | Total voice Channels |
|-----------|----------------------|-------------------------|-----------------------------------|----------------------|
| 1 Port | 3 | 24 | 6 | 30 |
| 2 Port | 6 | 48 | 12 | 60 |
| 4 Port | 12 | 96 | 24 | 120 |
| 8 Port | 24 | 192 | 48 | 240 |

* For each conference room 2 channels are utilized for announcement & recording