



Conference Bridge

Aspire offers a variety of IP solutions to the most common business needs.

The Aspire Conference Bridge is another one of the Aspire IP solutions. Connecting to the customers Data network, the Conference Bridge allows the user the ability to schedule, host or participate in a conference call with ease and efficiency.

The Aspire Conference Bridge solution complements the standard basic business features and is affordable and feature rich, designed to streamline your conference call process with simplicity, quality and reliability which are essential in achieving a successful conference call.

In-house conference systems are no longer luxuries or reserved for big business. Owning a conference bridge eliminates the ongoing costs of using outside vendors to host conference calls, and as employees become decentralized, ongoing quality collaboration is a business requirement, not a luxury.

The initial investment in the Aspire Conference Bridge is quickly recovered and leads to a permanent, long-term reduction in business expenses. Owning equipment also helps keep your conference calls secure and confidential.

The advanced features of the Conference Bridge far exceed those of the standard built-in conference capabilities and are accessed and managed using the IP network and standard Web browser.

The latest in Digital Signal Processor (DSP) technology is used to deliver Automatic Gain Control (AGC) to optimize performance and ensure enhanced voice quality.

The Conference Bridge installs in the phone system and supports up to 16 participants in a single conference. Any combination of conferences can occur simultaneously on one card, up to the maximum number of allowed participants.

Using the intuitive Graphical User Interface (GUI), the conference host has the ability to schedule an immediate conference or pre-scheduled conferences up to one year in advance. These conferences can be defined as one time or reoccurring. Scheduling software prevents overbooking of the conference bridge resources.

The host has the ability to enter email addresses and send notification detailing the schedule and conference instructions to all potential participants.

The Conference Bridge eliminates the need to manually establish a conference. Requested participants dial a pre-assigned phone number or extension number at the designated time. Each participant receives a unique password required to enter the conference. Upon entry to the Conference Bridge, the participant will hear a recorded greeting with conference instructions. The attendee may then be prompted to state their name. If so, the name will be announced upon entrance and/or exiting of the conference call.

The screenshot shows a Microsoft Internet Explorer window titled "Aspire Conference Bridge - Microsoft Internet Explorer provided by NEC Infrontia, Inc.". The URL in the address bar is "http://192.168.1.100/home.asp". The page header includes the NEC logo and the text "Empowered by Innovation" and "Conference Bridge". On the left, there's a sidebar with links for "Setup New Conference", "Scheduled Conferences", "Administration", and "Configuration". The main content area is titled "Setup New Conference". It contains fields for "Organizer" (set to "installer"), "Email" (set to "sales@necunifiedsolution.com"), "Subject" (set to "Conference Bridge Sales"), "Start Date" (set to "07/07/2006"), "Start Time" (set to "10 : 00 : AM"), "Duration" (set to "1 : 00"), "Admission Control" (checked), "Host Required" (checked), "Participant Announce" (checked), "Send Notification" (checked), and "Recurrences" (set to "0"). Below these, a dropdown menu for "Recurrence Period" is set to "Daily". To the right, there's a section for "No of Participants" (set to "5") with a dropdown menu. Underneath, there are five rows for participants, each with a name and email field: "Participant 1: John Smith Email: jsmith@necunifiedsolution.com", "Participant 2: Pat Johnson Email: pjohnson@necunifiedsolution.com", "Participant 3: Maggie Jones Email: mjones@necunifiedsolution.com", "Participant 4: Jenny Appleton Email: jappleton@necunifiedsolution.com", and "Participant 5: Al Miller Email: amiller@necunifiedsolution.com". At the bottom of the form are "Submit" and "Cancel" buttons. At the very bottom of the page, there are links for "User: installer", "Group: installer", "Logout", and the "Aspire" logo.



Conference Bridge

Feature List

- Dynamic allocation of channels for 2 to 16 party conference
- Automatic Gain Control (AGC) for enhanced quality
- Programmable gain adjustment
- Password protection for conference scheduling
- Password for participant access (conference scheduler option)
- Email notification (when enabled in conference scheduler) sends participants notice of pending conference
- Participant Announce
 - Conference entry announcement for each participant (up to 8 participants max.)
 - Conference exit announcement when participant leaves conference
- Remote conference programming from web browser
- DTMF detection for manual feature operation from remote telephone
- Web browser interface for conference scheduler and conference bridge administration
- No software to install on user's PC – uses standard web browser
- Network connection for remote access for scheduler and administrator
- Recordable conference greeting (administrative password required)
- Host Required option – when enabled requires the host/organizer to be logged into the conference before any participants are allowed to enter.
- Admission Control option – when enabled, host can allow or deny access to each participant
- Aspire Conference Bridge time synchronized with network or with Aspire internal clock
- Email integration – supports SMTP for conference notification

System Capacities

- Aspire M CPU - 3 Conference Bridge cards
- Aspire M CPU and PAL - 7 Conference Bridge cards
- Aspire L / XL - 15 Conference Bridge cards

Conference Bridge Capacities

- Each Conference Bridge card has 16 channels
- Up to 16 participants in a single conference
- Multiple conference calls supported on Conference Bridge up to capacity.

To find out more about Aspire and how NEC's powerful and versatile technology platforms can work for you, visit our web site at www.necunified.com or call 800-365-1928.

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6535 N. State Hwy 161, Irving, Texas 75039

Aspire is a trademark of NEC Infrontia Corporation.

Some features may be optional or available at a future date. The information herein is subject to change without notice at the sole discretion of NEC.



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