

Conference bridge system with web-based automatic reservation

Conf-Me! teleconference system is a turn-key application offering advanced and easy to use services paired with low cost. This SIP-based solution enables corporate users to take the first steps towards Unified Communication. By using a teleconference system they can achieve significant savings in travel expenses and can also reduce their environmental footprint.

Conf-Me! can be installed on a server, therefore it can be used in a practically system-independent environment, connected to the SIP extensions of the company PBX. Apart from its advanced and easy to use features it is also an investment with a short payback period for medium and large enterprises.

Assigned staff members of companies and institutions can arrange their Conf-Me! conference room reservations through a simple web-based interface using the Book-IT meeting and resource management system. Reservations are confirmed automatically in an e-mail message containing the PIN required for the use of the teleconference facility. As a result of the integration of the two applications more than one teleconferences can be held simultaneously to effectively exploit the maximum capacity of the Conf-Me! system. The reservations made in the web-based interface automatically prepare the Conf-Me! conference rooms for the calls protected by the assigned PINs.

Main features

- A stand-alone dial-in conference room application or an integrated, web-based conference room reservation system if used together with the Book-IT resource management system
- Accessible both from PBX extensions and main lines
- PIN protected access
- Invitation of new participants to active conference calls (by using service codes)
- Multi-language interface (default: English and Hungarian)
- 4 to 128 simultaneous conference channels can be assigned to multiple simultaneous conferences
- The conference system has one single dial-in number, i.e. participants only need to know this number only
- Users and conference rooms are paired by the PINs generated automatically
- SIP connection

Advantages

- As a system-independent application it can be installed to servers (PC) or even virtual servers
- Compatible with Microsoft Windows 2000/NT/2003/ XP operating systems
- Flexibly expandable capacity
- Ease of use
- Transparent management requiring a minimum of user intervention
- Works in full tandem with the Book-IT web-based resource reservation system

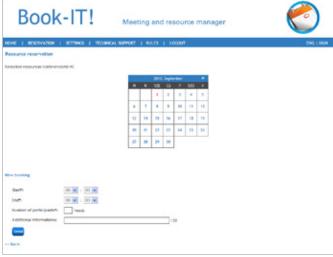












System diagram: Conf-Me! teleconference system and its connection to the IP PBX.

Conference reservation in the web-based interface of the Book-IT application. Users receive an automatic confirmation e-mail containing the single-use PIN that enables a quick and easy setting up of teleconferences.

Specifications		
Hardware requirements:	Minimum: • 2,4 GHz CPU • 1 GByte RAM	Recommended:
Operating system:	Windows 2000/NT/2003/NT	
Capacity:	 4 – 32 simultaneous calls 4 – 128 simultaneous calls 	Multiple simultaneous conferencesMultiple simultaneous conferences
Features:	 Dynamic assignment of available channels Automatic generation of PINs that are sent to conference organisers via e-mail* Invitation of new participants to active conferences (by using service codes) Automatic reservation through the web-based user interface* Selection of multiple languages Adjustable service codes Adjustable maximum length of individual conferences MySQL database 	
System administration:	Simple extension of language support	
Languages supported:	Hungarian and English (basic version) – other languages optional	

^{*} Requires Book-IT application

