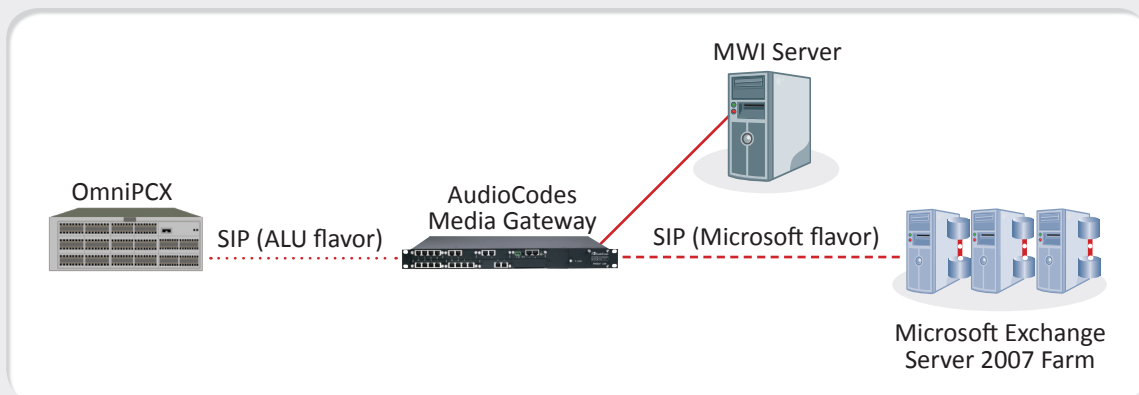


AudioCodes Media Gateways enable Alcatel-Lucent OmniPCX Enterprise interconnection with Microsoft Exchange Server 2007

Following many years of close cooperation with Alcatel-Lucent and Microsoft worldwide, AudioCodes is pleased to present a unique connectivity solution for Alcatel-Lucent OmniPCX Enterprise PBX and Microsoft Exchange Server 2007 over the IP network. AudioCodes continuously maintains a comprehensive list of certifications with both Alcatel-Lucent OmniPCX and Microsoft Unified Communications solutions, which is updated with new software releases. Leveraging on the high level of interoperability with both vendors, AudioCodes best-of-breed media gateways are used to mediate between the Alcatel-Lucent OmniPCX Enterprise platform and the Microsoft Exchange Server 2007, enabling seamless, accurate and instant translation of the complete signaling and media traffic. This ensures rapid integration in a cost-effective manner.

Although the SIP control protocol is well defined by a vast number of comprehensive RFCs, in practice there are a number of “dialects” and “flavors” of SIP implementation. On many occasions entities using different SIP dialects cannot communicate together due to differences in the protocol implementation. In order to overcome this connectivity barrier, there is a need for a global translator that is familiar with a variety of SIP dialects in the network and is able to effectively translate between them. IT managers who try to connect Alcatel-Lucent OmniPCX Enterprise with the Microsoft Exchange Server 2007 will face the connectivity challenge as described above. The global translator which is used to bridge between these two networks is the AudioCodes’ Media Gateway which is familiar with both Alcatel-Lucent OmniPCX and Microsoft Exchange Server 2007 SIP dialects and can enable the interworking between these two networks.



*Connecting Networks: AudioCodes Media Gateway interconnects between Alcatel-Lucent
OmniPCX Enterprise to Microsoft Exchange Server 2007*

AudioCodes' Solution Key advantages

- **Comprehensive Interoperability:** Alcatel-Lucent's protocol for connecting to external voicemails differs from the protocol used by Microsoft. AudioCodes media gateways are mediating between the different protocols, enabling the smooth and seamless connectivity of these two applications
- **Support for Message Waiting Indicator (MWI):** MWI is a key feature for enterprises. Microsoft Exchange Server 2007 utilizes a different type of MWI protocol to the Alcatel-Lucent OmniPCX Enterprise. AudioCodes media gateways perform the adaptation between the two dialects of MWI protocols and allows the Alcatel-Lucent OXE to present a "voicemail alert" icon and the number of the waiting messages on the phone devices
- **Load sharing and High Availability:** AudioCodes gateways can split the traffic load between two or more Microsoft Exchange Server 2007 applications to ensure QoS (Quality of Service) and high availability of the telephony network architecture
- **Cost-effective Solution:** In addition to the SIP translation and normalization functionality, AudioCodes media gateways can be used for connecting fax and analog telephone devices to the VoIP network

AudioCodes supports Microsoft's vision for Unified Communications

AudioCodes has been working closely with Microsoft to support the Microsoft Unified Communications vision, by enabling the connection of Microsoft Office Communications Server 2007 and Microsoft Exchange Server 2007 into legacy PBXs and the PSTN. AudioCodes has earned its Microsoft Gold Certified Partner certification based on a longstanding mutual collaboration with Microsoft Headquarters worldwide, and provides a best-of-breed and cost-effective Media Gateway solution for Microsoft Office Communications Server 2007 and Microsoft Exchange Server 2007 customers.



Alcatel-Lucent and AudioCodes joint Solution for Branch Offices

AudioCodes MediaPack™ 11x and MediaPack™ 20x series of Media Gateways are certified for Alcatel-Lucent OmniPCX Office and OmniPCX Enterprise 9.0 IP Telephony-enabled branch office installations. The MediaPack series introduces state-of-the-art branch office VoIP Media Gateways, which provide FXS ports for analog phones and fax machines, as well as FXO ports for local PSTN connectivity. Furthermore, the MediaPack 11x series offers an embedded Stand Alone Survivability (SAS) agent, enabling Safe Branch Office Solutions for Alcatel-Lucent OmniPCX IP-PBX users as well as the branch office IP Touch Series SIP phones in the event of WAN failure. Additionally, AudioCodes Mediant™ 1000 Media gateway was certified by Alcatel-Lucent to mediate between the Alcatel-Lucent OmniPCX OXE and Microsoft Exchange Server 2007.



International Headquarters
1 Hayarden Street,
Airport City
Lod 70151, Israel
Tel: +972-3-976-4000
Fax: +972-3-976-4040

AudioCodes Inc.
27 World's Fair Drive,
Somerset, NJ 08873
Tel: +1-732-469-0880
Fax: +1-732-496-2298

Contact us: www.audiocodes.com/info
Website: www.audiocodes.com/Alcatel-Lucent

©2009 AudioCodes Ltd. All rights reserved. AudioCodes, AC, AudioCoded, Ardito, CTI2, CTI², CTI Squared, HD VoIP, InTouch, IPmedia, Mediant, MediaPack, NetCoder, Netrake, Nuera, Open Solutions Network, OSN, Stretto, TrunkPack, VoicePacketizer, VolPerfect, VolPerfectHD, What's Inside Matters, Your Gateway To VoIP and 3GX are trademarks or registered trademarks of AudioCodes Limited. All other products or trademarks are property of their respective owners.

Ref # LTRM-05017 02/09 V.1