

PRESS INFORMATION

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TsCONNECT IP-PBX Voice to PSTN Connectivity Gateway

Austin TX, January 19, 2009 -- TeleSoft International Inc.- announces their TsCONNECT IP-PBX Voice to PSTN Connectivity Gateway

IP-PBXs enable companies of any size to take advantage of the increasing availability of broadband connections to offer low cost VoIP-based (Voice over Internet Protocol) calling plans. In order to connect VoIP calls to the millions of existing PSTN-based (Public Switched Telephone Network) telephones, switches and PBXs, a mechanism is required that converts VoIP signaling to PSTN signaling.

The TeleSoft TsCONNECT PSTN Connectivity Gateway provides this conversion and enables manufacturers and suppliers of IP-PBXs and associated telephony cards to easily add PSTN connectivity to their SIP-based IP-PBX products. TsCONNECT is an integrated Gateway that incorporates the key features necessary to connect SIP-based VoIP calls to the PSTN in most countries in the world. Because the TsCONNECT Gateway API consists of industry standard IETF SIP messages, there is no need to change existing IP-PBX software to interface to a proprietary PSTN card API, avoiding extra cost, delay and risk. TsCONNECT works with standard off the shelf telephony cards and is not tied to any specific brand of card.

TsCONNECT runs alongside the IP-PBX software on the same PC/server platform and under the same Linux operating system. TsCONNECT is easy to install with a standards-based SIP API that interfaces directly to the IP-PBX SIP without requiring any hardware connections. No Ethernet ports or NICs are used or required.

TsCONNECT is a software solution that takes the packetized SIP messages from the IP-PBX and translates them to the TDM (Time Division Multiplexed) messages used on the worldwide digital and analog PSTN networks. While most applications will require

PRI ISDN other options include support for QSIG (the standard interface for PBX-to-PBX communications), T1 Robbed-Bit Signaling (used mainly in N. America) and E1 CAS R2 (widely used in S. America and Asia).

Founded in 1992, [TeleSoft International](#) is a USA-based premier developer and supplier of 'Protocols for Developers' for the communications industry, with more than 240 licensees in over 20 countries, including AT&T, IBM, NEC, NTT, Polycom, Motorola, TelcoBridges, Fujitsu, Lucent Technologies, Matsushita, General Bandwidth, Cisco and 3Com. TeleSoft source code stacks include SIP, ISDN, PPP, ML-PPP, E1 CAS R2, T1 RBS, X.25 and Multi-link Frame Relay.

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