

# AudioCodes Interoperates with Siemens SURPASS hiE 9200 Softswitch

**C**arriers and service providers are deploying VoIP equipment for enabling various applications, and are required to continue connecting the VoIP network to the legacy PSTN networks at the various locations. Interfacing the PSTN network requires support for various telephony signaling protocols including SS7, ISDN PRI and legacy R2 and E&M.

In recent interoperability testing performed jointly by AudioCodes and Siemens, the Mediant™ 2000 and Mediant™ 1000 gateways have been certified with Siemens' SURPASS hiE 9200 Softswitch for connecting PBX to the service providers' core VoIP network using H.248 and IUA signaling protocols.

The hiE 9200 softswitch provides call control and feature delivery for VoIP, as well as signaling interworking to both traditional SS7 networks and new packet networks. Media gateway control capabilities are provided to manage voice-over-IP (VoIP) or voice-over-ATM (VoATM) trunking gateways and access platforms. Additionally, they include the functionality of a multi-protocol signaling gateway.

AudioCodes Mediant™ 1000 and Mediant™ 2000 gateways enable connectivity to SS7, ISDN PRI and legacy R2 and E&M signaling interfaces, by supporting various protocols including Megaco/H.248, SIP, H.323 and IUA.

## Network and Application Types

- PBX trunking
- Hosted Services
- National and International long distance
- Value-added services over VoIP networks

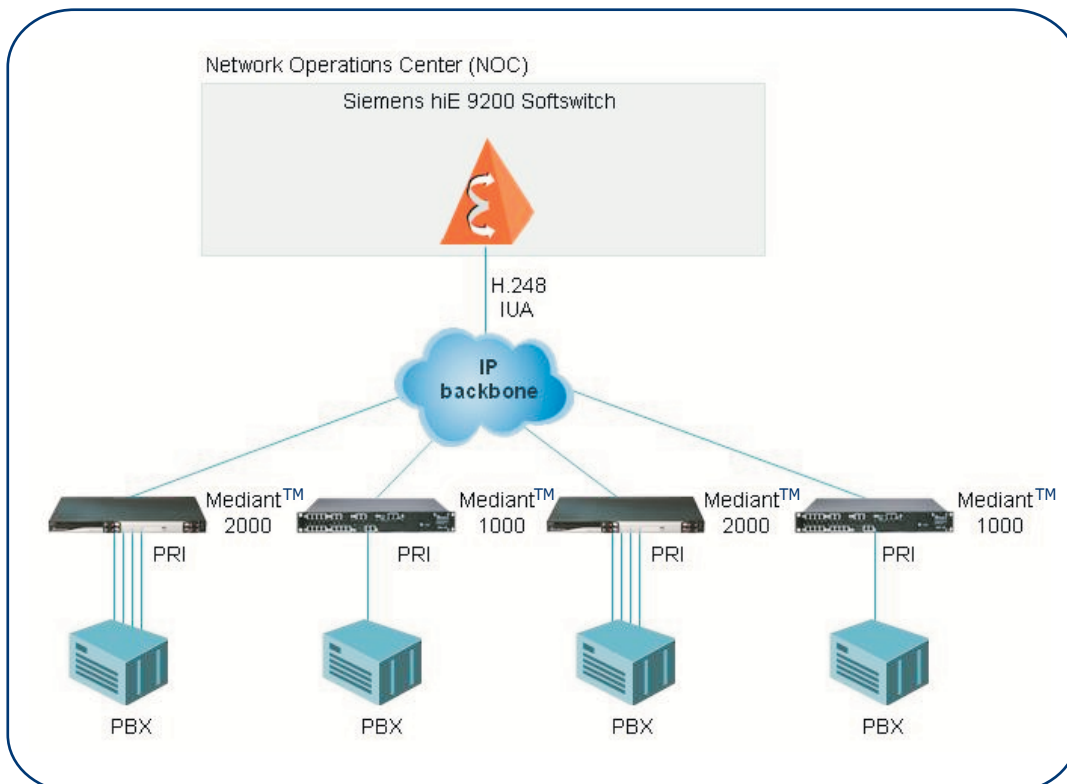
## Certified Equipment and Technical details

### AudioCodes certified equipment –

- Mediant™ 1000 and 2000 gateways running software version 4.8.

### Siemens certified equipment –

- SURPASS hiE 9200 softswitch version 3.2.



## About AudioCodes

AudioCodes Ltd. (NASDAQ: AUDC) enables the new voice infrastructure by providing innovative, reliable and cost-effective Voice over Packet technology and Voice Network products to OEMs, network equipment providers and system integrators. AudioCodes provides its customers and partners with a diverse range of flexible, comprehensive media gateway and media processing technologies, based on VoIPerfect™ – AudioCodes' underlying, best-of-breed, core media gateway architecture. The company is a market leader in voice compression technology and is a key originator of the ITU G.723.1 standard for the emerging Voice over IP market. AudioCodes voice network products feature media gateway and media server platforms for packet-based applications in the converged, wireline, wireless, broadband access, and enhanced voice services markets. AudioCodes enabling technology products include VoIP and CTI communication boards, VoIP media gateway processors and modules, and CPE devices. AudioCodes' headquarters and R&D facilities are located in Israel with an R&D extension in the U.S. Other AudioCodes' offices are located in Europe, the Far East, and Latin America.

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Ref. #LTRM-09017 V.1 07/06

