

Safe SIP Trunks: Sipera's E-SBC

- The true enterprise SBC; not a repackaged carrier SBC
- Unique integration module: simple interface into enterprise telephony environments
- SIP trunks from 20 sessions to 10,000 sessions
- Configured and operable typically in 2 hours or less for standard SIP trunk configurations
- Advanced security upgrades available for realtime UC firewalling, intrusion prevention, and proxying including the industry's best protection against toll fraud
- Less than 10% of the cost of carrier SBCs in many configurations

Sipera's E-SBC is the first Session Border Controller (SBC) designed from the ground up with the needs and requirements of small companies and enterprises in mind. Unlike SBCs that are repackaged telecommunications carrier products, the Sipera E-SBC provides all the functionality required for an enterprise to terminate SIP trunks without the complexity associated with typical SBCs.

Based on Sipera's extensive experience in SIP trunk deployments supporting hundreds of thousands of enterprise users, Sipera's E-SBC is the industry's first SBC to feature the unique SIP Trunk Integration Module (STIM), which dramatically simplifies the deployment of SIP trunks for any enterprise.

The STIM streamlines integration of SIP trunks into any of thousands of variations of enterprise SIP telephony environments, greatly reducing implementation timeframes. As a result, SIP trunk deployment in many standard configurations can occur in two hours or less.

Worldwide Telecom Fraud Increased to \$80 Billion Annually

FRAUDSTERS

Feds bust \$55 million international hacking ring

98% OF HACKERS ALSO HIT BUSINESSES WITH DIAL THROUGH FRAUD

VoIP hackers run up \$120,000 phone bill at Perth business

Bell Canada customer billed \$207,000 after hacker breach

Cybercrime costs firms \$1 trillion globally

McAfee study says

Identity Theft Reported By 33% Of Healthcare Organizations

11 MILLION EURO LOSS IN VOIP FRAUD

PHREAKERS

THREATEN CASH STRAITS

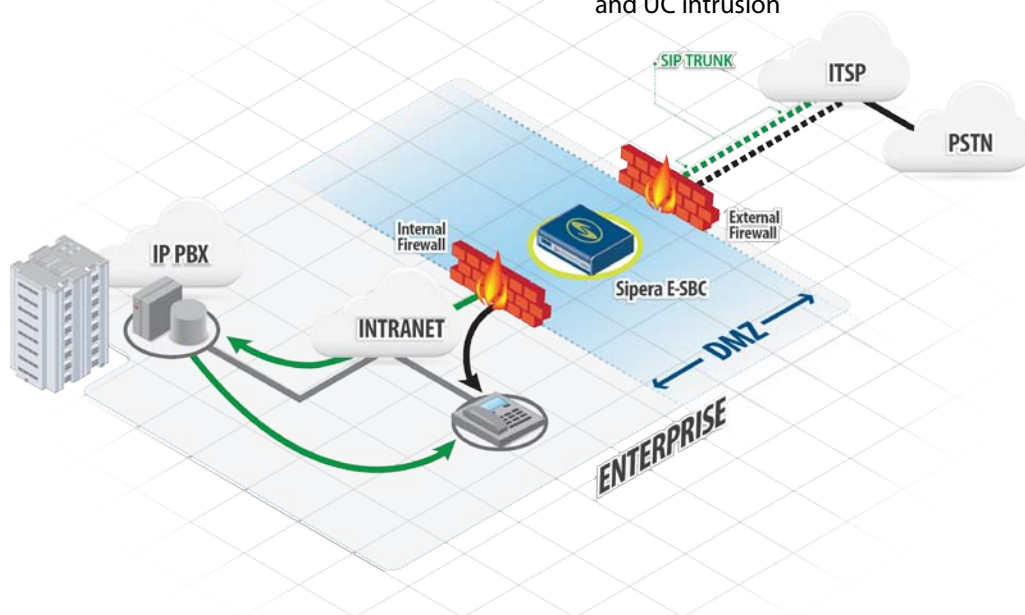


Improperly configured SBCs are a leading cause of security breaches in enterprises today, often resulting in toll fraud, intrusion, data security compromise, and other problems. Enterprises around the world lose millions of dollars from compromised call servers and PBXs that are inadequately protected.

Sipera's E-SBC and its STIM promote safe SIP trunking by reducing the complexity of SIP trunk termination and the interface into the telephony environment, ensuring proper configuration. In addition, advanced security features are available that include signature-based threat mitigation and the industry's best protection against toll fraud.

The industry's only safe SIP trunk choice, Sipera's E-SBC offers:

- Industry standard SBC functionality with Sipera's industry-leading VoIP, SIP and Unified Communications security expertise
- Capacity ranging from 20 to 10,000 concurrent sessions, including High-Availability configurations
- Upgrade options to comprehensive application-layer communications security: UC firewalling, archiving compliance, VoIP and UC proxying, teleworkers, Borderless UC™, advanced endpoint security, and the industry's best protection against VoIP toll fraud and UC intrusion



UNIFIED COMMUNICATIONS UNLEASHED

About Sipera Systems

Sipera Systems, the leader in real-time Unified Communications (UC) security solutions, is the choice of enterprises and service providers around the world to support their mission-critical UC deployments.

Sipera offers groundbreaking solutions that secure voice, video, messaging, collaboration, and other real-time communications in converged IP networks, boosting compliance with information security requirements and simplifying the adoption of UC. Sipera's innovative *Borderless UC™* architecture delivers secure and private enterprise-class communications to any device over any network in any location.

Backed by the industry-leading research of the VIPER Lab, Sipera's award-winning UC-Sec appliance provides comprehensive threat protection, policy enforcement, access control, and encryption in a single, flexible, plug-and-play device. The UC-Sec is pre-integrated with all market-leading UC vendor solutions and is the world's first UC security device to be Common Criteria certified, meeting the stringent international standard for IT security.



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