

RADVISION SIP Service Box™ Server

"Out-of-the-Box" SIP Server to jump-start your SIP network

RADVISION's SIP Service Box™ Server is an "out-of-the-box," flexible and cost-effective SIP server that delivers fast, high performance SIP services. Based on the award-winning RADVISION SIP Server Platform and RADVISION SIP Stack, the SIP Service Box ensures full interoperability and delivers carrier-class performance, intuitive Web-based management and high flexibility for a wide variety of applications.

The SIP Service Box provides SIP proxy services, redirect and registrar services, and offers a flexible dial-plan and security features. Offered in binary code, the RADVISION SIP Service Box can be flexibly customized to fit customers' needs.

The RADVISION SIP Service Box provides a variety of services, such as location, presence, service brokering, proxy services and more. The RADVISION SIP Service Box provides connectivity solutions for enterprise connectivity and secured connectivity solutions for multi-site corporations. It can provide integration glue for service providers and integrators, complement telecom equipment vendors' offerings and be used in test and QA labs.

SIP Service Box Highlights

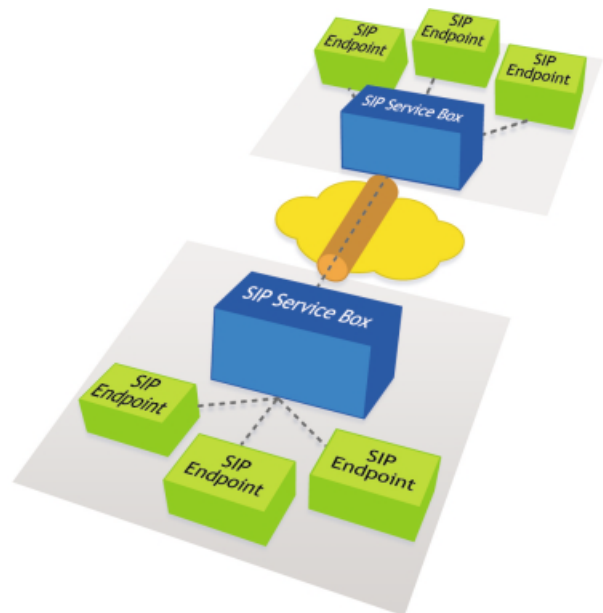
- SIP Location Services
- SIP Switch and Proxy Services
- Flexible dial plan for advanced service brokering
- SIP Registrar Services for handling User Agent Client registrations
- SIP Redirect Services for call redirection responses
- SIP Presence Services for processing subscriptions, publishes and notifications
- Web-based GUI for remote administration

SIP Service Box Benefits

- Improve productivity with Presence and IM services for SIMPLE clients
- Save time with simple and intuitive installation and configuration
- Manage easily with intuitive Web-based interface, remote administration and monitoring - with no need for client installation
- Provide Firewall/NAT traversal solutions
- Lower costs with no maintenance
- Improve efficiency with high performance support for up to thousands of interconnected devices
- Meet proprietary requirements with a highly customizable software framework
- Verify client interoperability with a market-proven interoperable stack

SIP Service Box Key Features

- Full interoperability and conformance
- Registrar server
- Transaction stateful proxy server for SIP forwarding
- Redirect server
- Presence server
- Flexible dial plan engine for creating advanced forwarding rules
- Support for Call Forward features (CFNX) with Parallel Forking capabilities
- Authentication and Security support
- Full Auditing and Logging capabilities for fine granular analysis
- Load sharing running mode for increased capacity
- Web-based GUI management Interface
- Redundancy





Web Administration GUI

SIP Service Box Specifications

Compatibility

The RADVISION SIP Service Box is available on Linux and Windows Operating systems. It provides as binary software and is compatible for OEM branding.

Basic Key Standard Compliance

- RFC 3261 - Session Initiation Protocol (SIP)
- RFC 3263 - Session Initiation Protocol (SIP): Locating SIP Servers
- RFC 3546 - Transport layer security (TLS) extensions
- RFC 3262 - Reliability of Provisional Responses in Session Initiation Protocol (SIP)
- RFC 4028 - Session Timers in the Session Initiation Protocol (SIP)
- RFC 2617 - HTTP Authentication - Basic and Digest Access Authentication
- RFC 2327 - SDP: Session Description Protocol - communication of SDP payload
- RFC 3264 - An Offer/Answer Model with SDP - communication of SDP payload

Presence Key Standard Compliance

- RFC 2778 - A Model for Presence and Instant Messaging
- RFC 3856 - A Presence Event Package for the Session Initiation Protocol (SIP)
- H.350.4 LDAP (for SIP)
- RFC 3903 - Session Initiation Protocol (SIP) Extension for Event State Publication
- RFC 3863 - Presence Information Data Format (PIDF)

About RADVISION

RADVISION (NASDAQ: RVSN) is the industry's leading provider of market-proven products and technologies for unified visual communications over IP and 3G networks. With its complete set of standards-based video networking infrastructure and developer toolkits for voice, video, data and wireless communications, RADVISION is driving the unified communications evolution by combining the power of video, voice, data and wireless - for high definition video conferencing systems, innovative converged mobile services, and highly scalable video-enabled desktop platforms on IP, 3G and emerging next-generation IMS networks. For more information about RADVISION, visit www.radvision.com

Customized Turnkey Solutions

RADVISION's Professional Services Division offers a full range of design, integration, and deployment consulting services for implementing custom applications tailored for proprietary customer requirements.

Additional Products Available from RADVISION

- SIP Server Platform** - A framework for developing custom SIP Servers
- ProLab™ Test Management Suite** - A versatile VoIP testing and validation solution
- Multimedia Terminal Framework** - Framework for development of Customer Premise Equipment
- SIP Developer Suite** - For development of versatile SIP applications
- NAT Traversal Toolkit** - NAT traversal solution
- DIAMETER Toolkit** - For development of IMS DIAMETER-compliant network elements
- Application Delivery Controller** - Flexible Load-Balancing, Redundancy and Security Solution
- RTP/RTCP Toolkit** - Media support for IP telephony applications
- MEGACO/H.248 Toolkit** - For building media devices and controllers

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