

SIP Trunking

STATE OF THE ART COMMUNICATIONS

About SIP Trunking

Session Initiation Protocol (SIP) trunking is the use of voice over IP (VoIP) to facilitate the connection of a private branch exchange (PBX) to the Internet.

One of the most significant advantages of SIP trunking is its ability to combine data, voice and video in a single line, eliminating the need for separate physical media for each mode. The result is reduced overall cost and enhanced reliability for multimedia services.

To make full use of your IP-PBXs and not only communicate over IP within the organisation, but also outside the company, a SIP trunk provided by Broadband Solutions to connect to the traditional PSTN network is the answer.

How do I know if Virtual PABX is the right solution for me?

Unlike traditional telephony, where bundles of physical wires were once delivered from the service provider to a business, a SIP trunk allows a company to replace these traditional fixed PSTN lines with PSTN connectivity via SIP trunking.

SIP trunks can offer significant cost-savings for organisations, eliminating the need for local PSTN gateways, costly ISDN BRIs (Basic Rate Interfaces) or PRIs (Primary Rate Interfaces).

Requirements

You must have either a SIP capable PABX or an SIP/ISDN gateway.



Solution at a glance

- Achieve significant costs savings for your business with SIP Trunking
- Flexible and Scalable – we consult with you to ensure the mobile needs of your business needs are addressed now and well into the future. We work to your plan and remain available to modify your service over time
- Peace of mind with our industry grade Service Level Agreement (SLA)
- Professional 24 x 7 Australian based help desk



Broadband Solutions

ABOUT US

Broadband Solutions is one of Australia's most successful business internet providers, offering innovative, tailored, reliable IP networks for Australian businesses. Founded in 2005, we experienced 85% growth over the last 3 years, and have been profitable for 9 years running. Australian-based and privately owned, Broadband Solutions is operated by an experienced team of industry veterans, with a dedicated business network and truly national coverage.

Our proven, reliable network carries the Internet and telephony traffic for some of Australia's largest companies and schools, as well as more than 85% of Australia's hotels.

Broadband Solutions' SmartPABX™ system has been developed in-house using open source Asterisk technology. The system is capable of operating in the cloud or on-site and we have already rolled out over 1,000 of our PABX systems to the SME and Corporate sectors.

Broadband Solutions' commitment to service excellence and customer support, built on significant investment in infrastructure, means we're the smart way to say hello – with an impressive network uptime of more than 99.95% for the last 8 years running. We take the stress out of managing telephony and internet networks.

For more information about how Broadband Solutions can tailor a solution to suit your business, call 1300 683 000 or visit broadbandsolutions.com.au

Their customer service is very, very good. It's probably the best I've experienced with any network IT vendor.

Kesh Nair, IT Project Architect,
Close the Loop

Broadband Solutions were astute and on time. They were also flexible, which is the most important thing with a new build.

Craig Simpson, Head of Hotel Technology,
Amalgamated Holding Limited

Broadband Solutions really took the stress out of the whole process and allowed us to become more productive, more quickly. Their commitment to customer service is outstanding and we would recommend them with absolutely no reservations to anyone looking for the best value in broadband and telephony.

Aaron Cox, ICT Coordinator
Kingswood Primary School