

# SIP Trunking Technical Benefits

The Granite logo is positioned in the upper right quadrant of the page. It features the word "Granite" in a white, sans-serif font, set against a dark blue rectangular background. To the left of the text is a white graphic element consisting of a stylized, curved shape that resembles a globe or a signal wave, partially overlapping the letter 'G'.

Granite



# Business SIP Trunking

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With Granite SIP Trunking your business receives a cost-effective converged, nationwide service with a scalable capacity that increases productivity and smoothly integrates with your IP communications network.

## Technical Benefits

- Compatibility & interoperability with most leading SIP PBX systems
- Service available in Canada & Puerto Rico
- SIP trunks or emulated PRI handoff
- Extensive DID coverage
- Free Interoperability Testing prior to contract signature, or deployment of services
- Fully carrier agnostic
- Scalability: through a full range of access options
- Flexibility to create multi-circuit fail-over scenarios for increased scalability and redundancy
- Active/Active or Active Passive configurations allowing load balancing and fail-over across multiple IP PBX equipment
- Bursting up to 50% of call paths available
- Easy integration with, or to Granite's Hosted PBX product
  - Common Dial Plans, Extension Dialing, Remove Worker line additions, etc.
- Industry leading Fraud Prevention Platform to help protect customers against fraudulent activities
- Granite SIP Portals allow management of many SIP services
  - Call Rejection
  - Call Blocking
  - Per DID Forwarding
  - Account Code creation and management
  - Number forwarding for service unavailability
  - Caller ID Presentation