

Why mSIP?



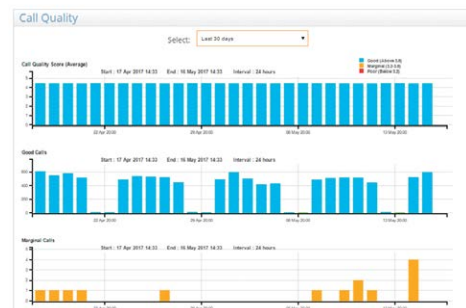
Managed SIP (mSIP) from BCM One

Migrate to SIP without sacrificing voice quality or performance

KEY CAPABILITIES

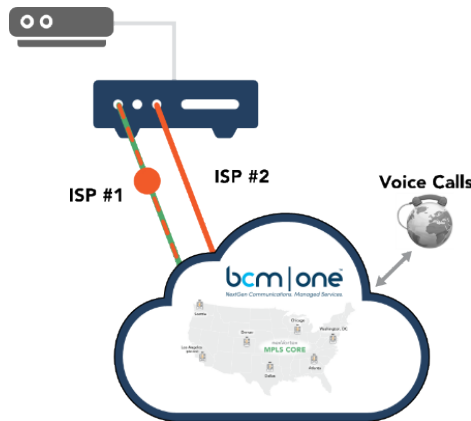
- › Delivers QoS with definitive troubleshooting
- › Voice quality measured and reported at multiple points along call path (premises to PSTN)
- › ISP peering via mSIP network (AT&T, Verizon, Lumen (CenturyLink), Spectrum, Comcast, Cogent, GTT, and US Signal) for lower latency, less packet loss, less jitter
- › Multiple active/active geographically disbursed service nodes, including Seattle, Denver, Dallas, Chicago, Atlanta, and Virginia
- › Multisite (dynamic) trunk sharing delivers efficiencies and can save money
- › E911 support for remote phones and down to the floor or room level for on-premises phones
- › Business continuity included free
- › Microsoft Teams support
- › Optional PRI handoff

Call Performance Visibility



SBC WITH DUAL WAN

BCM One-provided ADTRAN 3140 can be configured for dual WAN:



COMPATIBILITY

Certified with most phone systems and officially compliance-tested with:



mSIP is a future proof service. mSIP trunks can be shared with the Microsoft Teams Phone System using your own SBCs or use BCM One Voice Enabled Teams hosted SBCs.

KEY INDUSTRIES SERVED

Government (State and Local)

- › Realize tremendous efficiencies with multisite trunk sharing
- › Business continuity (included free) allows multiple failover rules to be set by individual directory number or toll-free number
- › mSIP can support native SIP or a PRI hand-off from existing PBX

Healthcare

- › HIPAA-verified (BAA certificate available on request)
- › Managed hosted voice service encrypts every call for security
- › Scalability and service monitoring for hospitals and multisite practices

Education

- › E911 location identification down to the building, floor, or room level
- › Budgets are tight and our multisite trunk sharing can save money
- › Monitors, measures, and reports on voice quality, taking the burden off IT staff

E911 Management Module

