

Microsoft Teams Direct Routing

Calling Features Every Organization Needs



Use your existing phone numbers with Direct Routing in Teams Phone System for a complete calling experience, including dial tone



Work with your local telecom provider to connect your voice trunks via a certified Session Border Controller (SBC) to Microsoft 365 and Phone System



THE RIBBON SBC 1000

Described as a "firewall for VoIP", these are used at the "borders" between different networks to make sure data is transferred properly between them, as well as providing a layer of security and protection from attacks and breaches.

SBCs were traditionally located on premise, but increasingly are cloud-hosted, allowing a much higher level of flexibility and reliability together with lower up-front costs.

FEATURES



VoIP Security
Topology hiding, encryption, and more



Interoperability
with leading PBXs, cloud UC services, SIP endpoints and SIP Trunking providers



Certified
For Microsoft Teams Direct Routing



Local site
Survivability services



Gateway
For traditional interfaces including analog devices, lines, BRI and PRI