SL-100/CS2100 Migration

Migrate to the Ribbon Application Server

Nortel SL-100 and CS 2100 users know that the scale and reliability of these solutions is unmatched by traditional enterprise communication providers. Ribbon's acquisition of Nortel's carrier business uniquely positions it to deliver a modern communications architecture, protecting existing SL-100 or CS 2100 investments with carrier-class reliability and scale. Every Ribbon Application Server (AS) deployment includes redundancy and scales up to 2 million users per system. Deploying a Ribbon Application Server-based architecture dramatically reduces space and power requirements while adding SIP-based endpoints, UC clients and services, collaboration tools and more.
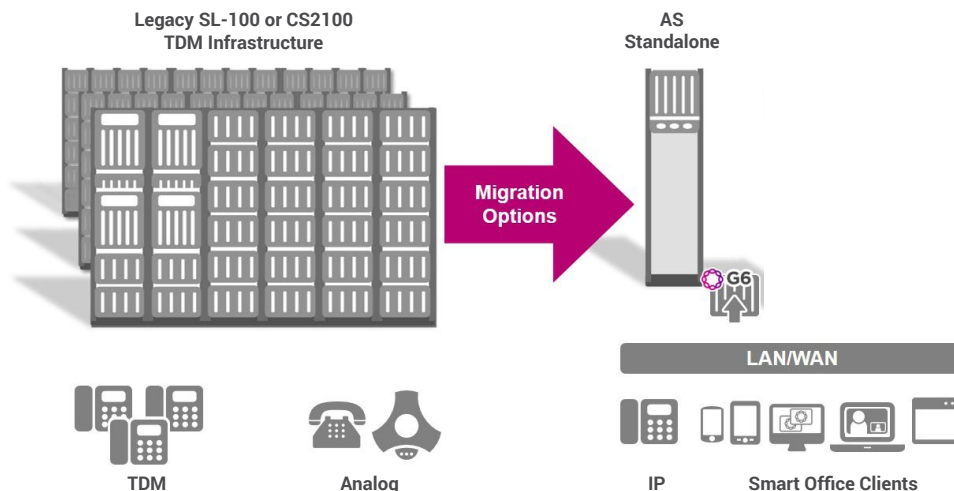
Organizations can decommission legacy Nortel hardware and transform their network at their own pace. Migrating to an all IP network consolidates and centralizes resources while simplify operations. The power of the Ribbon AS enables it to act as centralized session manager to tie in Avaya, Cisco, Microsoft and other PBXs or UC servers; deliver uniform features and dial plans across a multi vendor enterprise. Ribbon avoids vendor lock-in and reduces deployment costs by supporting standard SIP-based endpoints that deliver the sophisticated business features users still need.

Major Benefits

- Consolidate, centralize, and simplify infrastructure with a transformed IP signaling core and IP Gateways – at your own speed
- Preserve Nortel investments and familiar user experence
- Leverage the cloud for enhanced services
- Unify a multi-vendor communications environment
- Deliver UC services to every user
- Eliminate vendor lock-in and save money with SIP Endpoints
- Save money by migrating to SIP trunks

KANDY
Business Solutions

Integrate with Ribbon's cloud-based customer care apps, voicemail and collaboration tools

Legacy SL-100 or CS2100 TDM Infrastructure

AS Standalone

Migration Options

G6

LAN/WAN

TDM   Analog

IP   Smart Office Clients

Keep Employees Engaged and Productive

Smart Office clients work on the latest desktop and mobile devices. Employees can lever-age instant messaging, presence, unified corporate directory, voice/video calling and collaboration room access; stay engaged and productive from almost anywhere, on any device. Smart Office uses the lat-est client technology, including client container services and WebRTC-based media and signaling. Move from a point to point call to a personal collaboration room with video conferencing and screen sharing. It's seamless to work from a remote office, from home or on the road. Easily create granular calling rules to decide how calls are managed based on Caller ID, presence time of day, etc. Smart Office client services include:

- Voice, video, instant messaging and presence
- Corporate directory
- Call Grabber for seamless hand over
- Voice/ video conferencing rooms
- Screen sharing

Smart Office Unified Communication Clients

Why Ribbon?

- Ribbon supports millions of seats of unified communications around the globe in large enterprises and service providers

- Ribbon's service provider heritage means that all the elements are engineered for high availability – redundancy is standard, not optional

- Ribbon's professional services teams have decades of experience managing Nortel migrations – from small offices to 60,000 seat enterprises in a single weekend

- Ribbon's resellers are back by Ribbon's world-wide support staff

Contact Us Contact us to learn more about Ribbon solutions.

ribbon