POTS (Plain Old Telephone Service) Lines Are Going Away and Monthly Charges Are Rising

Major telecommunications companies are rapidly retiring their analog POTS lines as aging copper infrastructure is becoming more expensive to maintain. Providers like AT&T and Verizon are starting to eliminate maintenance and support for POTS lines. and have committed to fully retiring copper wires in the future. These network providers are also raising prices significantly to drive customers to migrate to new digital technologies. Still using POTS lines? Globalgig can help.

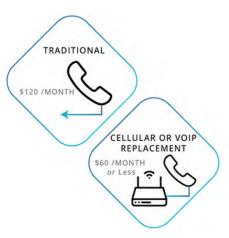
Considerations for Migrating from POTS to VolP

POTS lines serve many different applications and are connected to a variety of devices, including voice communications, security alarms, fax machines, gate systems, emergency call boxes and fire panels. While many applications and devices can be replaced by broadband data lines, not all "analog era" communications are built for digital transmission. For example, most commercial fire alarm control panels are connected to the central monitoring station using two POTS lines that transmit unique signals to communicate with the monitoring centers. Some alarm dialers will not work correctly with VoIP technology and are unable to send the correct signals to the monitoring stations. Another example is a fax line. Fax was designed for analog networks anddoes not transmit optimally over a digital VoIP network, instead needing an analog adapter that supports T.38 protocol.

Cost-Saving POTS Replacement with VoIP and Cellular

Globalgig provides enterprise-grade solutions for POTS line replacement that improve performance and reduce costs. Our services can convert all types of existing POTS lines for voice, fax, point of sale terminals, fire panels and elevator emergency lines to next generation technologies such as VoIP and cellular. Whether using VoIP or cellular technology to replace POTS lines, the monthly cost savings can be significant.











Replace POTS with VOIP and Cellular with Battery Backup

- **Replace POTS with VoIP:** Globalgig provides VoIP services bundled with analog adapters that supports voice and fax lines with T.38 protocol, simplifying deployment for our customers, Globalgig can also offer cloudbased eFax services.
- **Replace POTS with Cellular**: Globalgig can replace any POTS lines utilizing cellular service. For burglar and fire alarm lines, the cellular communicators are connected to the central monitoring stations via Globalgig's Alarm Line Network (ALN) which ensures connection quality and minimizes signal distortion.
- **Battery Backup Protection**: Globalgig bundles a backup battery for all burglar and fire alarm line installations. Backup batteries can also be purchased with any POTS line installation to ensure services are not impacted by power outages

Full Range of Voice Services to Support Migration

Globalgig's team of experts will support all aspects of your migration from obtaining new phone numbers to porting existing numbers, including toll-free numbers. We also offer a wide range of calling plans to meet the specific needs of each business. Our services can deliver significant cost-savings, reduce management complexity and provide rapid deployment ahead of the full phase-out of POTS lines by the landline carriers.



About Globalgig

Globalgig orchestrates hyperconnectivity for the enterprise business continuum using managed communications solutions. Globalgig provides wireless connectivity across a 200-plus country footprint and offers a full suite of communications services and products including Hosted VoIP, Mobile Device Management, Wi-Fi Hotspots, Remote office and Backup, Technology Expense Management and IoT/M2M connectivity solutions. Globalgig is headquartered in San Antonio, Texas, with offices across the U.S., and in London and Sydney.

