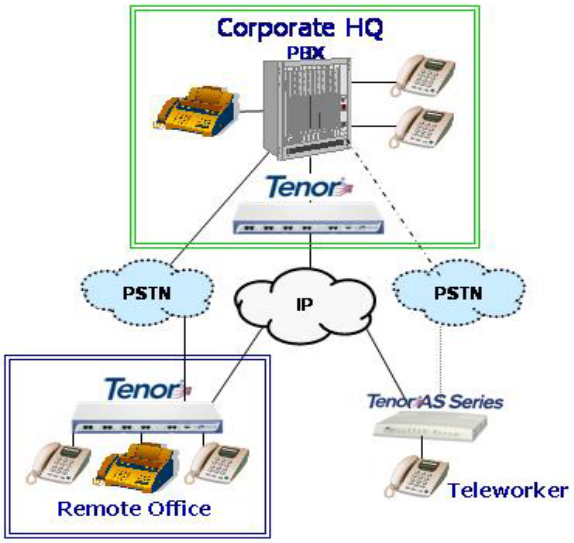
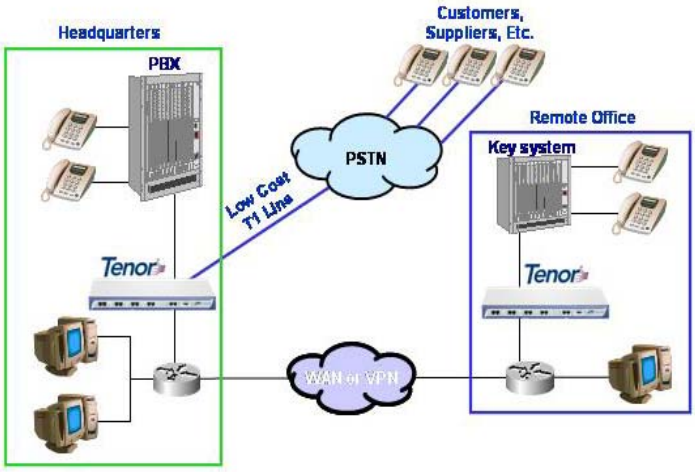
QUINTUM'S TENOR SWITCHES SHOWN IN A VARIETY OF BRANCH OFFICE ENVIRONMENTS

Assured Call QoS, Installation In Existing Infrastructure, Easy Management and Low Total Cost of Ownership…for The Perfect Fit!

PBX Extension: VoIP technology affords companies a tremendous opportunity to extend the power of their PBXs to remote offices and teleworkers without having to foot the bill for constant use of the PSTN. Instead of using the PSTN, companies can simply allow remote phones to connect to the PBX via local IP connections, which are typically available for an extremely low, flat monthly rate. Usually, this low-cost IP connectivity is already in place, since remote workers need access to both corporate IT services and the Internet. With Quintum's Tenor solution, remote offices and teleworkers can be easily and inexpensively be connected to corporate PBXs for full function phone services.





Long Distance Consolidation: Companies with multiple offices typically maintain separate long distance service for each location. The best way to perform this long distance consolidation is by routing voice calls from remote offices to the headquarters' low cost LD trunks over existing IP data links. This allows the calls to be routed without incremental costs that would cut into the savings achieved through consolidation. The use of VoIP also allows calls between offices to bypass the PSTN – making them virtually free. Quintum's Tenor VoIP MultiPath Switch provides the ideal solution for implementing such VoIP-based long distance consolidation.

Multi-Office Communications:
Today's information-driven economy, people spend a lot of time on the phone: inter-office calls, domestic calls and international calls. Reduction/elimination of these costs can have a significant impact on corporate profitability and make it less expensive to pursue new geographic markets. Companies have also made significant investments in IP-based data network infrastructure to effectively deliver information and application services to users across the enterprise. These IP networks typically have sufficient spare capacity to handle some volume of voice traffic. By voice- enabling the IP network, companies can educe or eliminate the cost of interoffice communication costs.