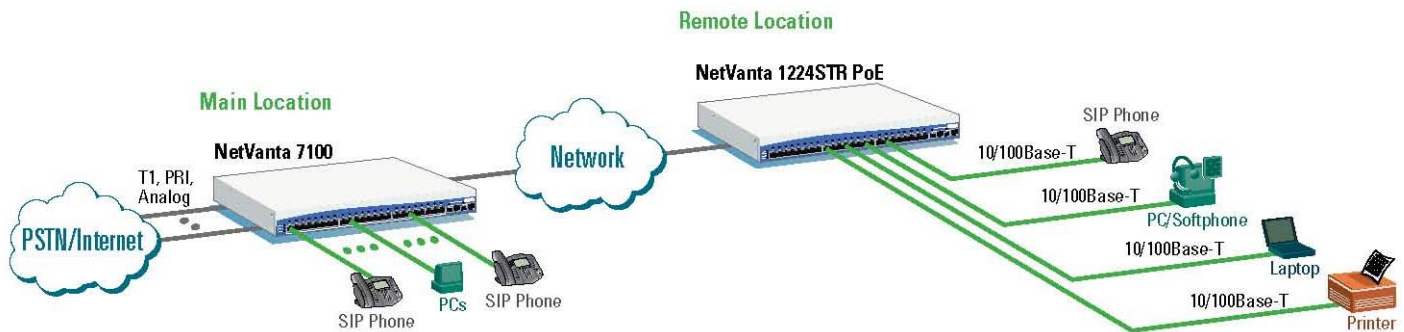


Branch Office Internetworking



ADTRAN® NetVanta IP telephony and Internetworking products offer an ideal solution for small- to mid-sized businesses to upgrade communications at multiple locations.

Many small businesses have multiple locations or are expanding into more locations. For instance, the main or original location was established and as the business grows, another location is added in a different area in order to better serve customers and offer more convenience.

Using the NetVanta® 7100 at the main business location and a NetVanta 1224 STR PoE switch - router at the remote location provide an affordable way to link sites together; upgrade both voice and data services for the entire company; and improve customer service at each location. The NetVanta 7100 system at the main location provides centralized call routing and processing as well as voicemail and auto attendant for up to 50 stations. Calls between locations can easily be made using 3 or 4 digit dialing.

Using the NetVanta 7100 at the main location can also significantly reduce monthly costs. With a network between business locations, recurring voice and data costs can be consolidated at the main location so all users share access to highspeed Internet services and PSTN trunks.

The remote NetVanta 1224 STR PoE switch - router provides an economical solution for connecting PCs and IP phones and eliminates the need to add an expensive PBX or Key System at the branch office location. The remote phones will work as if directly connected to the main NetVanta 7100. The NetVanta 1224STR PoE switch - router accommodates up to 24 Ethernet devices and provides full power (15.4 Wssatts per port) to each port so ADTRAN IP phones connect directly to the NetVanta 1224STR PoE without the need for additional, external power devices.

There is now an economical option for growing businesses that need to upgrade communications at one or more locations. The ADTRAN NetVanta IP Telephone and Internetworking solution reduces costs, increases communication capabilities, and improves the overall business.

Solution Features

- Lowers costs
- Unifies communications between locations
- Enables 3-4 digit dialing
- Provides consistent phone and data services at each location
- Offers centralized voicemail
- Shares high-speed Internet access and PSTN trunks