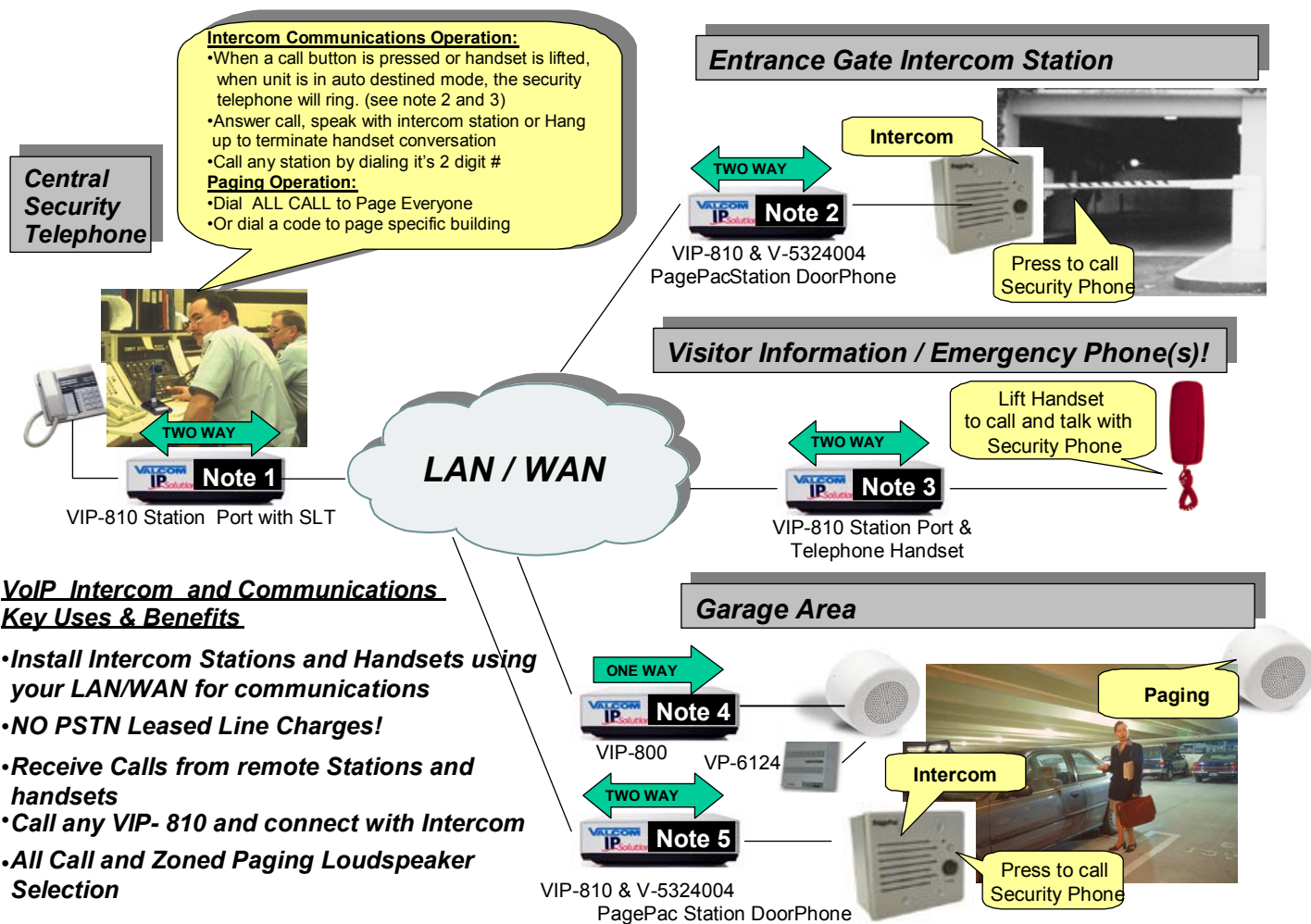


### VoIP Application Brief Number: 2

- Using VIP-810 Station port with single line telephone to provide Call In Intercom, handset communications and paging control.
- Using VIP-800 Audio Page Adapters to interface to Valcom self-amplified paging loudspeakers.

#### Overview:

The VIP-810 is used with single line telephones to receive calls from intercom stations and to access any paging point in the network. The VIP-800 and VIP-810 simply plug into the nearest LAN/ WAN location, providing the communications signal path connecting local area speakers, station handsets and paging control station. When dedicated wiring is not available or is too expensive, VoIP Valcom accessories provide network connectivity. One Way All Call paging or specific zone pages are supported. Full Two Way intercom communications is provided between all stations and central security phone.



#### VoIP Intercom and Communications Key Uses & Benefits

- Install Intercom Stations and Handsets using your LAN/WAN for communications
- NO PSTN Leased Line Charges!
- Receive Calls from remote Stations and handsets
- Call any VIP- 810 and connect with Intercom
- All Call and Zoned Paging Loudspeaker Selection

#### System Design Notes:

1. VIP-810 connected to single line telephone (SLT) providing handset paging and 2-way intercom with remote stations.
2. VIP-810 connected to PagePac Station Doorphone providing call in to security phone and full 2-way intercom.
3. VIP-810 connected to 2500 SLT (no dial pad) providing ringdown call in and full intercom capability.
4. VIP-800 connected to a zone of V-9010-W, Vandal Resistant, 1-way paging speakers and VP-6124 power supply.
5. VIP-810 connected to PagePac Station Doorphone providing call in to security phone and full 2-way intercom.

For further information on this or other system applications call us at 1-800-VALCOM1. Press 1 for Applications Support.