

1. CUSTOM VIRTUAL NETWORK**A. GENERAL****1. Description**

Custom Virtual Network (CVN) is a switched telecommunications network service which enhances intraLATA and interLATA calling. It provides multi-location companies with private network capabilities using the switched network. Standard CVN service includes a custom dialing plan.

The custom dialing plan provides inter-location dialing through the use of two or more digits. Customers must identify locations that will be included in the CVN Network. All CVN customers must purchase the custom dialing plan in order to purchase the optional features as described within this Guidebook. CVN standard and optional features are only available with Centrex and SuperTrunk service.

For Regulations, Rates and Charges for Centrex service, refer to applicable Parts and Sections of this Guidebook. For Regulations, Rates and Charges for SuperTrunk, refer to Part 6 Section 7.

2. Regulations

Regulations set forth in this Guidebook are in addition to rules and regulations set forth in Schedule CAL.P.U.C. No. A2. For Network and Exchange services. Custom Virtual Network is offered as follows:

- a. CVN service is available on Centrex and SuperTrunk service only. CVN standard and optional features are only available on Centrex stations and SuperTrunk facilities.
- b. CVN is only available on BTNs billed to the customer of record.
- c. CVN must include at least two Billed Telephone Numbers (BTNs) in order to form a network.
- d. CVN is available where local facilities and operating conditions permit.
- e. CVN cannot be used with ISDN service out of DMS switches.

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1 CUSTOM VIRTUAL NETWORK (cont'd)

D. RATES AND CHARGES

The following rates and charges are in addition to all other rates and charges that may be applicable for other services which operate in conjunction with Custom Virtual Network service. Rates and Charges for CVN in association with SuperTrunk may be found in Guidebook, Part 6, Section 7.

1. CUSTOM DIALING PLAN

	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>USOC</u>
- Per Dialing Plan Number per line	\$7.60	\$1.75	VNS

2. CENTRALIZED CARRIER SELECTION

Carrier selection per line	2.85	.75	VNSPF
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3. CENTRALIZED ROUTE SELECTION

- Route selection per line	5.70	1.25	VNSRS
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4. CVN MODIFICATION CHARGES

- Add/Change new dialing plan access code per line	7.12		VNSC3
- Change dialing plan configuration per line	7.12		VNSC4
- Change route selection feature per location, per line	7.12		VNSC5
- Change carrier selection feature per location, per line	7.12		VNSC7
- Add/Change dialing plan number per location, per line	7.12		VNSC9
- Miscellaneous change charge per line	7.12		VNSCC

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2. PACIFIC BELL LOCAL AREA NETWORK (cont'd)

C. REGULATIONS (cont'd)

5. Modem pool members are dedicated to a specific customer for access by the customer's designees only. For each modem, the customer must also purchase a Centrex station line.
6. In addition to the PB LAN rates and charges, the customer is also responsible for all exchange service rates, local usage, toll and private line channels as well as all other applicable rates, charges and regulations.
7. On and after January 9, 1993 the effective date of Advice Letter No. 16375, the offering of PB LAN will only be furnished to the same customer of record on the same premises until August 1, 1993, at which time the service will be discontinued. Supersedures and additions are prohibited.
8. Service Charges as set forth in the Company's tariff Schedules will be waived from the effective date of Advice Letter No. 16375 until August 1, 1993, for customers who convert their existing PB LAN service to an alternate Company service such as, but not limited to, Centrex IS, Public Packet Switching¹ with Data Over Voice access.

D. SERVICE

PB LAN is comprised of three basic rate elements: PB LAN Centrex station line, terminal access and host access. Modem Pooling and Internodal Trunking features are offered as options.

PB LAN will provide the customer with the ability to transmit integrated voice and data over the existing Centrex local loop for the purpose of switching the data to a host, modem, network facility or another terminal access.

1. Basic
 - a. PB LAN (Centrex) Station Line

PB LAN (Centrex) Station Line is provided via Centrex primary station line, see Guidebook Part 8, Section 10.

/1/ Frozen/Grandfathered Service effective October 12, 2004. See General Regulations, Schedule Cal.P.U.C. No. A2.1.2,A.4.

2. PACIFIC BELL LOCAL AREA NETWORK (cont'd)

E. RATES AND CHARGES

	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>USOC</u>
1. PB LAN (Centrex) Station line			
- each ^{1,7,8}	\$ RR	\$ RR	RXOW+
- each ^{1,7,8}	RR	RR	AAF
2. Terminal/Host Access			
per port ^{2,7,8}			
- 1.2 Kbps	90.24	20.90	COB12
- 2.4 Kbps	90.24	20.90	COB24
- 4.8 Kbps	90.24	20.90	COB48
- 9.6 Kbps	90.24	20.90	COB96
- 19.2 Kbps	90.24	22.80	COB19
3. Multiplexed Host Access ^{3,6,7,8}			
- Common equipment, per location	NO	474.96	COBHA
- Each multiplexed port	42.75	8.55	HAUNL
- Multiplexer/HCDS Interface	474.96	474.96	COBML
- Multiplexer/DS Interface	237.48	237.48	COBDS
- Switch/HCDS Interface ⁴	RR	RR	1ECT1
- Switch/DS Interface ⁴	RR	RR	1ECDS
4. Modem Pooling			
per Modem ^{5,7,8}			
- Dial In Access	66.49	23.75	COBDC
- Dial Out Access	66.49	23.75	COBDO
5. Internodal Trunking ^{6,7,8}			
- Switch/HCDS Interface	474.96	474.96	1ECT1
- Switch/DS Interface	237.48	237.48	1ECDS
3. RESERVED			

/1/ Rate applicable to Centrex primary station line rate as defined in Guidebook, Part 8, Section 10

/2/ In addition, one RXOW+ is required per port.

/3/ Terminal Access ports may be used as Host Access.

/4/ Rate applicable to E.5 Internodal Trunking.

/5/ In addition, a Centrex station line is required.

/6/ In addition, either an HCDS or ADN channel is required.

/7/ See Guidebook, Part 5, Section 1 Centrex Payment Plans.

/8/ See Regulations C.7. and 8. preceding.