

QuantumShift Communications
Quantum Shift Communications, Inc.,
d/b/a vCom Solutions
NY PSC No. 1 - Telephone
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P.S.C. No. 1 - Telephone
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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES

6.1 GENERAL

Network Switched Service provide a business customer with a connection to the Company's switching network which enables the customer to:

- a) receive calls from other stations on the public switched telephone network;
- b) access the Company's local calling service;
- c) access the Company's operators and business office for service related assistance; access toll-free telecommunications service such as 800 NPA; and access 911 service for emergency calling; and
- d) access the service of providers of interexchange service. A customer may presubscribe to such provider's service to originate calls on a direct dialed basis or to receive 800 service from such provider, or may access a provider on an ad hoc basis by dialing the provider's Carrier Identification Code (10XXX).

Network Switched Service is provided via one or more channels terminated at the customer's premises. Each Network Switched Service channel corresponds to one or more analog, voice-grade telephonic communications channels that can be used to place or receive one call at a time.

Connection charges as described in Section 3 apply to all service on a one-time basis unless waived pursuant to this Tariff.

6.2 SERVICE DESCRIPTIONS AND RATES

The following Business Access Service Options are offered:

Basic Business Line Service
PBX Trunks

Basic Business Line Service, and PBX trunks are offered with flat rate local service.

All Network Switched Service may be connected to customer-provided terminal equipment such as station sets, PBX systems, or facsimile machines. Service may be arranged for two-way calling, inward calling only or outward calling only.

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.1 Basic Business Line Service

.1 General

Basic Business Line Service provides a customer with a one or more analog, voice-grade telephonic communications channel that can be used to place or receive one call at a time. Local calling service is available at a flat rate included in the line price, or on a message usage basis. Basic Business Lines are provided for connection of customer-provided single-line terminal equipment such as station sets or facsimile machines.

Each Basic Business Line has the following characteristics:

Terminal Interface:	2-wire
Signaling Type:	Loop start
Pulse Types:	Dual Tone Multifrequency (DTMF)
Directionality:	Two-Way, In-Only, or Out-Only, at the option of the customer

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.1 Basic Business Line Service (Cont'd)

.2 Flat Rate Basic Business Line Service

.1 Description

Service to points within the local calling area is included in the charge for Flat Rate Service. Local calling areas are as specified in Section 10.

.2 Recurring and Nonrecurring Charges

In addition to the nonrecurring charges listed below, service order charges apply as described in Section 3 of this tariff.

	<u>Minimum</u>	<u>Maximum</u>
Nonrecurring Connection Charge:	\$10.00	\$80.00
Monthly Recurring Charges:		
- Each Service Line	\$10.00	\$70.00
Custom Calling Features (per line, per month)		
- Each feature	\$1.00	\$10.00
CLASS Features (per line, per month)		
- Each feature	\$3.00	\$10.00

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.1 Basic Business Line Service (Cont'd)

.3 Message Rate Basic Business Line Service

.1 Description

Calls to points within the local exchange area are charged on the basis of the number of completed calls originating from the customer's service in addition to a base monthly charge. Local calling areas are as specified in Section 10.

.2 Recurring and Nonrecurring Charges

Charges for each Message Rate Service line include a monthly recurring Base Service Charge and usage charges for completed calls originated from the customer's line based on the total number of calls during the billing period. In addition to the nonrecurring charges listed below, service order charges apply as described in Section 3 of this tariff.

	<u>Minimum</u>	<u>Maximum</u>
Nonrecurring Connection Charge:	\$1.00	\$50.00
Monthly Recurring Charges:		
- Each Base Service Line	\$1.00	\$25.00
Custom Calling Features: (per line, per month)		
- Each feature	\$0.25	\$10.00

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.1 Basic Business Line Service (Cont'd)

.3 Message Rate Basic Business Line Service (Cont'd)

.2 Recurring and Nonrecurring Charges (Cont'd)

CLASS Features (per line, per month)	<u>Minimum</u>	<u>Maximum</u>
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- Each feature	\$1.00	\$10.00
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.3 Message Usage Charges

	<u>Minimum</u>	<u>Maximum</u>
Per Message	\$.010	\$.15

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service

.1 General

Analog and/or digital PBX trunks are provided for connection of customer-provided PBX terminal equipment. Analog trunks are delivered on a DS0 level and digital trunks are delivered at the DS1 level. All trunks are equipped with multiline hunting.

DID service allows callers to reach the called party without going through a PBX attendant. DOD service allows end users to dial outside of a PBX system without going through the PBX attendant to get access to an outside line. Digital trunks cannot be two-way trunks, but must be ordered as with either Direct Inward Dialing (DID) or Direct Outward Dialing (DOD).

For DID configured PBX trunks additional charges apply for Direct Inward Dial Station numbers.

Each Analog Trunk has the following characteristics:

Terminal Interface:	2-wire or 4-wire, as required for the provision of service
Signaling Type:	Loop, Ground, E&M I, II, III
Pulse Type:	Dual Tone Multi-Frequency (DTMF)
Directionality:	In-Coming Only (DID), Out-Going Only (DOD), or Two-Way

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service (Cont'd)

.2 Flat Rate Analog PBX Trunks

1. General

Service to points within the local calling area is included in the charge for Flat Rate Analog PBX Trunk Service. Local calling areas are as specified in Section 10.

.2 Recurring and Nonrecurring Charges

In addition to the nonrecurring charges listed below, service order charges apply as described in Section 3 of this tariff.

	<u>Minimum</u>	<u>Maximum</u>
Monthly Recurring Charges:	\$10.00	\$75.00
Terminal Numbers:		
1-10 lines in terminal group	\$5.00	\$15.00
11-20 lines in terminal group	\$10.00	\$25.00
21 + lines in terminal group	\$15.00	\$30.00

.3 Message Rate Analog PBX Trunks

.1 Description

Message Rate Analog PBX Trunks provide the customer with a single, analog, voice grade telephonic communications channel which can be used to place or receive one call at a time. Local calls on two-way trunks and DOD trunks are billed on a message rate basis. DID trunks are arranged for one-way inward calling only.

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service (Cont'd)

.3 Message Rate Analog PBX Trunks (Cont'd)

.2 Recurring and Nonrecurring Charges

In addition to the nonrecurring charges listed below, service order charges apply as described in Section 3 of this tariff. Charges for each Message Rate PBX Trunk include a monthly recurring Base Service Charge and usage charges for completed calls originated from the customer's lines based on the total number of calls during the billing period. Local calling areas are as specified in Section 10.

	<u>Minimum</u>	<u>Maximum</u>
Nonrecurring Connection Charge:	\$1.00	\$50.00
Monthly Recurring Charges:		
- Each Trunk	\$5.00	\$25.00
Terminal Numbers:		
1-10 lines in terminal group	\$5.00	\$15.00
11-20 lines in terminal group	\$10.00	\$25.00
21 + lines in terminal group	\$15.00	\$30.00

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service (Cont'd)

.3 Message Rate Analog PBX Trunks (Cont'd)

.3 Message Usage Charges

	<u>Minimum</u>	<u>Maximum</u>
Per Message Charge	\$0.010	\$0.15

.4 Analog DID Trunks

	<u>Minimum</u>	<u>Maximum</u>
Nonrecurring Connection Charge	\$10.00	\$60.00
Monthly Recurring Charges (per trunk)	\$ 5.00	\$35.00
DID Station Numbers		
- Each Group of 20	\$ 1.00	\$ 6.00
- Each Group of 100	\$12.00	\$26.00

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SECTION 6 - BUSINESS NETWORK SWITCHED SERVICES (Cont'd)

6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service (Cont'd)

.5 Digital PBX Trunk Service

.1 Description

Digital PBX Trunk Service provide a customer with connection to the Company switch via a DS1 digital fiber optic transmission facility operating at 1.544 Mbps and time division multiplexed into 24 analog voice grade telephonic communications channels. Digital PBX Trunks are provided for connection of customer-provided PBX equipment to the Company switch. Each Digital PBX Trunk has the following characteristics:

Terminal Interface:	Channel Bank or DSX-1 panel
Signaling Type:	Loop, Ground, E&M I, II, III
Start Dial Indicator:	Immediate Wink, Delay Dial, Dial Tone
Pulse Type:	Dual Tone Multi-Frequency (DTMF)
Directionality:	In-Coming or Out-Going Only, as specified by the customer

Service to points within the local calling area is included in the charge for Digital PBX Trunk Service. Local calling areas are as specified in Section 9.

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6.2 SERVICE DESCRIPTIONS AND RATES (Cont'd)

6.2.3 PBX Trunk Service (Cont'd)

.5 Digital PBX Trunk Service (Cont'd)

.2 Recurring and Nonrecurring Charges

In addition to the nonrecurring charges listed below, service order charges apply as described in Section 3 of this tariff. Charges for each Message Rate Digital PBX Trunk include a monthly recurring Base Service Charge and usage charges for completed calls originated from the customer's lines based on the total number of calls during the billing period.

Where appropriate facilities do not exist, Special Construction charges will also apply.

	<u>Minimum</u>	<u>Maximum</u>
Nonrecurring Connection Charge:	\$250.00	\$1000.00
Monthly Recurring Charges:		
Flat Rate:		
- Facility	\$100.00	\$500.00
- Per Active Channel (DID)	\$ 10.00	\$ 25.00
- Per Active Channel (DOD)	\$ 10.00	\$ 75.00
Message Rate:		
- Facility	\$100.00	\$500.00
- Per Active Channel (DID)	\$ 10.00	\$ 25.00
- Per Active Channel (DOD)	\$ 10.00	\$ 75.00
.3 Message Usage Charges		
Per Message Charge	\$0.010	\$0.15