

PRIVATE WIRE SERVICES
DIGITAL NETWORK SERVICES

Item
1111 DIGITAL PRIVATE LINE SERVICES – DIGITAL NETWORK ACCESS

(C)

A. Description:

Digital Network Access (DNA) provides for:

1. the digital transmission of information at speeds of less than 1.544 Mbps (DS-1) from a Customer's premises to a suitable rate centre for connection to Digital Private Line Service Extension Features (Item 1115) or;
2. the digital transmission of information at speeds of 1.544 Mbps from a Customer's premises to the rate centre with Interexchange Digital Channels (Item 1112).

B. Definitions:

For the purpose of this Tariff Item:

1. "Access" provides the Customer with a digital access facility to connect the Customer's station equipment to the Serving Central Office/Rate Centre. The Customer's premises must be located within the Base Rate of the Serving Central Office.
2. "Intra-exchange Channel" provides the digital channel facility between Serving Central Offices in the same exchange area/rate centre whenever the service application requires one.
3. "Link" provides the Central Office equipment required to connect:
 - a. an Access to an Interexchange Channel;
 - b. an Access to a Northwestel network service at the Rate Centre; and
 - c. an Intra-exchange Channel to a network service at the Rate Centre.
4. "Rate Centre" is the Central Office from which distances are measured for the calculation of charges based on Northwestel Interexchange Digital Private Line Network Service Channel Charges (Item 1112).
5. "Serving Central Office" is the first Central Office that connects a Customer to Digital Private Line Service Extension Features or Interexchange Network Service Channel Charges.

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1. Access speeds of less than 1.544 Mbps

Service Item	Monthly Rate	Service Charge
Access, per circuit per Customer Premise location	\$60.00	\$300.00
Link, per Serving Central Office and/or Rate Centre per circuit	\$60.00	N/C
Intra-exchange Channel, per circuit	\$20.00	N/C
Change of Operating Speed, per Access per Customer location	N/C	\$150.00

2. Digital Private Line DS-1 Access Channel; per customer premise location

a. Contract Rates

Service Item	Monthly Rate Minimum Contract Period (Note 1)					Service Charge (Note 2)
	1 Year	2 Year	3 Year	4 Year	5 Year	
Initial 4 Access Channels each	\$500.00	\$480.00	\$460.00	\$445.00	\$430.00	\$700.00

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C. Rates (cont'd)

2. Digital Private Line DS-1 Access Channel; per customer premise location (cont'd)

b. Non-Contract Rates

Service Item	Monthly Rate (Note 1)	Service Charge (Note 2)
Digital Private Line DS-1 Access Channel Non-Contracted	\$600.00	\$1,400.00 (A)

Note 1: Digital Private Line DS-1 Access Channels are only available subject to the availability of facilities. Construction charges will apply for the installation of facilities required to comply with a customer's request for service.

Note 2: For outside a Base Rate Area, a Special Assembly DS-1 Access Channel monthly rate applies, in addition to the monthly rates and service charges shown in this rate table, for that portion of the facility provided outside the Base Rate Area for each DS-1 channel. Digital Private Line DS-1 Access Channels are provided to customers located outside a Base Rate Area on a special assembly basis.

Note 3: For over 4 Access Channels, Special Assembly DS-1 Access Rates will apply in addition to monthly rates and service charges in this rate table.

3. Local Access Link Charge, each serving Central office:

Service Item	Monthly Rate	Service Charge
DS-1 Local Access Link, each serving Office	\$60.00	N/C

4. Channelizing Charges, each Rate Centre:

A feature charge applied when a DS-1 Access or Channel is connected to a DS-0 Interexchange Channel or Off-Net Extension.

Service Item	Monthly Rate	Service Charge
Channelizing Charge, each Rate Centre	\$90.00	\$125.00

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5. Intra-exchange Channel Facilities:

DS0 or DS1 Local Channel Facilities provided to connect Customer location between serving Central Offices within the Local Exchange area.

Service Item	Monthly Rate	Service Charge
DS-0 Intraexchange Channel	\$20.00	N/C
DS-1 Intraexchange Channel	\$240.00	N/C

D. Conditions:

1. Digital Network Access shall be available from Northwestel's Central Offices, and shall be provided subject to the availability of suitable equipment and facilities.
2. Northwestel shall determine the Central Office from which Digital Network Access shall be provided.
3. The provision of the Service is subject to the ability of Northwestel and the Customer to satisfy existing transmission standards. The Service will be provisioned within its operating limitations and equipment capabilities.
4. When it is necessary for Northwestel to install special equipment or to incur an unusual expense to establish Digital Network Access, the Customer shall pay an additional charge based on the equipment or the unusual expense incurred.
5. Digital Network Access may be connected to either Customer or Northwestel provided station equipment located at the Customer's premises.
6. The Customer is solely responsible for the installation, operation and maintenance of customer-provided station equipment.
7. Customer station equipment attached to Northwestel's network must be in accordance with Northwestel's Connection of Customer-Provided Equipment tariff CRTC 3001, Items 1301, 1302 and 1303.
8. Digital Network Access service provides access from Customer premises located within the Base Rate Area. For service outside of the Base Rate Area, special assembly rates and charges apply.
9. Conditions of service stated in Digital Private Line Extension Access Service (Item 1114) and Digital Private Line Service Extension Features (Item 1115) shall apply in addition to this Tariff Item, where applicable.
10. Digital Network Access is not eligible for discounts under the Digital Private Line Customer Volume Pricing Plan (Item 1116).

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