

IP (INTERNET PROTOCOL) ROUTING SERVICE

A. GENERAL

IP (Internet Protocol) Routing Service (IPRS) provides for the collection, concentration and management of the customer's traffic within a LATA. IPRS consists of network routers located at LATA hub sites that will collect the customer's end user traffic and concentrate it for connection and transport over a Verizon Packet Data Service to a customer's designated location.

B. TERMS AND CONDITIONS

IPRS provides three types of ports for the collection of end user traffic. The port type(s) is/are determined by the method(s) chosen by the customer for access to its end user(s). The three port types are:

- 1) IPRS Combined Analog/ISDN Dial-up Port
- 2) IPRS ISDN Only Dial-up Port
- 3) IPRS DS-1/1.544 Mbps Port

The two dial-up types are intended for use with a single computer connection and are not for connection to a Local Areas Network (LAN).

IPRS does not include the end user access service. End user services and facilities are available from this and other pay telephone network Product Guides.

IPRS requires the use of RADIUS (Remote Authentication Dial-In User Service), a network security protocol, for the customer's authentication and authorization of its dial-up end user(s).

Maintenance and upgrades for IPRS are performed during the hours of 11:00 p.m. and 8:00 a.m. At times, during the hours of maintenance activity, it will be necessary to place a customer's service in an inactive or out-of-service condition. The amount of time that this scheduled out-of-service condition will exist is called a "maintenance window." The Company will provide the customer notice prior to the maintenance window and will work cooperatively with the customer to minimize service disruption. Maintenance window activity could be scheduled for consecutive days.

IPRS is provided in compliance with standards established by the Internet Architecture Board as stated in the following publications:

STD 0001, Internet Official Protocol Standards; J. Postel, Editor, issued June 1997.

RFC 2138, Remote Authentication Dial-In User Service (RADIUS); C Rigney, A. Rubens, W. Simpson, S. Wilens., issued April 1997.

IP (INTERNET PROTOCOL) ROUTING SERVICE

B. TERMS AND CONDITIONS (Cont'd)

Terms and Conditions

1. IPRS is a hubbed service. At least one wire center in each LATA is designated as an IPRS Hub. Customers' end users who use dedicated access must order their FRS or DS1 Special Access service to the customer's port in the IPRS LATA Hub.
2. Month-to-month service is subject to a minimum service period of 12 months.
3. IPRS is available on a month-to-month basis and for commitment periods of 3 years and 5 years. Combined Analog/ISDN Dial-up and ISDN Only Dial-up Port categories are only offered under a month-to-month service Plan.
4. IPRS is provided on a negotiated service date interval.
5. IPRS is monitored and maintained 24 hours-a-day 7 days-a-week for trouble isolation and resolution.
6. IPRS will be provided where technical capability exists.

C. RATES

1. Application of Rates

- a. All rate categories are billed monthly.
- b. Non-recurring charges apply for the installation of each port. Changes in port from one rate category to another incur the non-recurring charge.

A conversion of service to a new commitment period of equal or greater length than the remainder of the existing term does not incur non-recurring charges for the existing port.

- c. When the customer's commitment period ends, month-to-month rates apply, unless the customer agrees to a new commitment period.

IP (INTERNET PROTOCOL) ROUTING SERVICE

C. RATES

3. Rates and Charges
- per port

<u>Port Category</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate (per Port)</u>
1. Combined Analog/ISDN Dial-up Port Month-To-Month	\$ 34.78	\$ 59.00
2. ISDN Only Dial-up Port Month-To-Month	34.78	59.00
3. DS-1/1.544Mbps Port Month-To-Month	200.00	175.00
3 Year Service Period Plan	200.00	165.00
5 Year Service Period Plan	200.00	150.00