IP Relay Service

FCC Consumer Facts

Background

Telecommunications Relay Service (TRS) permits persons with a hearing or speech disability to use the telephone system via a text telephone (TTY) or other device. Now TRS users are only a mouse click away from a new TRS option. All they need is an Internet connection and they can use Internet Protocol (IP) Relay. For more information about other forms of TRS, see the FCC's consumer fact sheet at www.fcc.gov/cgb/consumerfacts/trs.html.

How IP Relay Service Works

IP Relay allows people who have difficulty hearing or speaking to communicate through the telephone system with hearing persons. IP Relay is accessed using a computer and the Internet, rather than a TTY and a telephone. So individuals who use IP Relay do not need to invest in a TTY; they simply use the computer to communicate by text. When conversing over IP Relay, people who are deaf, hard of hearing, or have difficulty speaking can participate in a conference call or go online while holding a conversation.

Unlike traditional TRS, where a TTY user contacts a TRS center via telephone lines and the communication assistant (CA) at the TRS center calls the receiving party via voice telephone, the first leg of an IP Relay call goes from the caller's computer, or other Webenabled device, to the IP Relay Center via the Internet. The IP Relay Center is usually accessed via a Web page. The second leg of the call, as with traditional TRS, is from the CA to the receiving party via voice telephone through the public switched telephone network.

There are no additional costs to consumers for IP Relay beyond a computer or other Webcapable device and an Internet connection.

How IP Relay Service Works (cont'd.)

IP Relay service providers are compensated from the Interstate TRS Fund, which the Federal Communications Commission (FCC) oversees.

Benefits of IP Relay

There are several consumer benefits of IP Relay:

- Availability IP Relay is available to anyone who has access to the Internet via a computer, personal digital assistant (PDA), Web-capable telephone, or other device.
- Convenience Consumers do not need to go to a separate TTY or log off the Internet to use a TTY telephone line.
 IP Relay lets consumers make relay calls even when there is no TTY handy. In addition, consumers often say that using a computer screen and keyboard is easier than using a TTY. IP Relay permits much faster typing and allows users to see much more of the conversation on their computer screens than they can see with a TTY LCD window. IP Relay also allows users to print out and save conversations.





Benefits of IP Relay (cont'd)

- Multiple Calls IP Relay users can initiate multiple calls simultaneously, make conference calls, or browse the Internet while making a call.
- Quality Transmission quality may be faster via IP Relay than via a TTY.
- Multivendoring Like users of most other telecommunications services, IP Relay users can choose among any of the relay providers and are not limited to their state's selected relay providers. Providers therefore compete for consumers, which enhances service quality.

Filing a Complaint with the FCC

If you have a problem with IP Relay Service, first try to resolve it with the provider. If you are unable to resolve it directly, you can file a complaint with the FCC. There is no charge for filing a complaint. You can file your complaint using an on-line complaint form found at

esupport.fcc.gov/complaints.htm. You can also file your complaint with the FCC's Consumer Center by e-mailing fccinfo@fcc.gov; calling 1-888-CALL-FCC (1-888-225-5322) voice or 1-888-TELL-FCC (1-888-835-5322) TTY; faxing 1-866-418-0232; or writing to:

Federal Communications Commission Consumer & Governmental Affairs Bureau Consumer Inquiries and Complaints Division 445 12th Street, SW Washington, D.C. 20554.

What to Include in Your Complaint

The best way to provide all the information the FCC needs to process your complaint is to complete fully the on-line complaint form. When you open the on-line complaint form, you will be asked a series of questions that will take you to the particular section of the form you need to complete. If you do not use the on-line complaint form, your complaint, at a minimum, should indicate:

 your name, address, e-mail address, and phone number where you can be reached;

What to Include in Your Complaint (cont'd.)

- whether you are filing a complaint on behalf of another party, and, if so, the party's name, address, email address, day time phone number, and your relationship to the party;
- preferred format or method of response (letter, fax, voice phone call, email, TRS, TTY, ASCII text, audio recording, or Braille);
- that your complaint is about TRS;
- the name, address, and telephone number (if known) of the company or companies involved with your complaint; and
- a brief description of your complaint and the resolution you are seeking, and a full description of the equipment or service you are complaining about, including date of purchase, use, or attempt to use.

For More Information

For more information about IP Relay or TRS, or to learn more about FCC programs to promote access to telecommunications services for people with disabilities, visit the FCC's Disability Rights Office Web site at

www.fcc.gov/cgb/dro. For information about other telecommunications issues, visit the FCC's Consumer & Governmental Affairs Bureau Web site at www.fcc.gov/cgb, or contact the FCC's Consumer Center using the information provided for filing a complaint.

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For this or any other consumer publication in an accessible format (electronic ASCII text, Braille, large print, or audio) please write or call us at the address or phone number below, or send an e-mail to FCC504@fcc.gov.

To receive information on this and other FCC consumer topics through the Commission's electronic subscriber service, visit

www.fcc.gov/cgb/contacts/.

This document is for consumer education purposes only and is not intended to affect any proceedings or cases involving this subject matter or related issues.

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