

# XO™ ENTERPRISE DIAL

*Reliable local, 800, and international dial-up Internet access*

XO INTERNET ACCESS

Global dial-up access, superior network speed, reliability, throughput, flexible pricing structures, and 24x7 network monitoring & support are all features of XO Enterprise Dial Services.

With XO™ Enterprise Dial you can:

- Achieve significant cost savings by outsourcing employee remote access by avoiding the cost of establishing and operating your own Remote Access Servers (RAS);
- Direct your IT resources to other business areas and let XO manage your access needs;
- Maintain control of your end-users by retaining control of authentication and support;
- Access daily and monthly usage reports on the Web for end-user monitoring;
- Provide access to employees via 1100+ POP locations around the country as well as global access in over 150 countries;
- Give employees reliable connectivity, and optimum speed and throughput via the XO Tier 1 Internet backbone and its established network of hundreds of public and private peering arrangements.

## Enterprise Dial:

- Enables corporations who manage their own RADIUS server to offer reliable local, 800, and international dial Internet access to employees;
- Fits your business model by offering either user based or usage based pricing;
- Offers competitive pricing and a global footprint;
- Enjoys superior speed and quality associated with the robust XO fully peered, facilities-based, Tier 1 Internet backbone;
- Offers a robust, flexible solution that grows with your business and gives you progressively higher discounts as your usage/user base increases.

In today's Internet economy, dial-up access is a necessity; it's the way most people access the Internet. Over 90% of enterprise corporations offer remote access to their traveling employees and

over 80% offer access to telecommuters. Industry statistics show us that 85% of those that access the LAN remotely are currently using dial-up connections†.

## Enterprise Dial Features:

Whether you need a global dial-up solution for your employees, or want to provide redundancy to an existing in-house dial network, XO Enterprise Dial has the features, flexibility and pricing to help meet your mission.

- **Nationwide Local Dial-Up Access**  
Direct access to the XO Internet backbone from multiple Points of Presence (POPs) in the continental United States, Alaska and Hawaii.
- **International Access**  
Optional metered access that allows users to dial-up from over 150 countries.
- **800 Dial-Up Access**  
Optional metered access that allows users to dial-up from any location in the United States.
- **Radius Proxy Server Authentication**  
Allows you to maintain your own employee database and authenticate users as they log in. XO service supports two realms at no additional cost.
- **Access Finder Dialer Software**  
The Access Finder software locates an XO access number for you to use for local dial-up access. If there are no local numbers available, Access Finder will provide you with an 800 access number.
- **Multiple Pricing Options**  
Select either user based or usage based pricing, whichever fits your business model.



†IDC Internet Connectivity Services, 2001.

- **Web-Based End-User Usage Reporting**  
Powerful reporting tools that let you view and download usage by date, week and month.
- **PPP Protocol Support**  
Supports Point-to-Point PPP protocol. PPP protocol supports error detection, address notification, and allows for multiple protocols to share the same line. PPP protocol also handles both synchronous and asynchronous communication.

- **Modem Support**  
Supports V.90 modem standard supporting connection speeds up to 56 Kbps. XO Enterprise Dial also supports the following modem standards:
  - V.32 (Connection speeds of 9600 Bps)
  - V.32 BIS (Connection speeds up to 14.4K)
  - V.34 (Connection speeds up to 33.6K)

#### **Contact XO**

For more information, please contact your XO Sales Representative or visit [www.xo.com](http://www.xo.com).

