ASCend IntragyAccess

IntragyAccess[™] is a tightly integrated set of TCP/IP desktop client applications for enterprise network access. It gives network managers an easy and convenient way to outfit end-users with applications for such mission-critical tasks as electronic messaging, desktop client out-dialing, local and remote file transfer and sharing, network printing and for accessing terminal-based applications.

IntragyAccess has the superior features, ease-of-use and flexibility network managers and end-users need to be truly productive. Unlike TCP/IP packages that are loosely related applications tied together through different menus, the applications in IntragyAccess are highly integrated, share the same interface and features across all platforms, and are accessible from the same services menu in every application. Online documentation, simple setup, and wide compatibility are other features that make IntragyAccess the best desktop communications environment available for Windows and Macintosh users.

Cross-platform capability simplifies operation and maintenance

IntragyAccess provides a single, simplified solution that offers the same features and functionality on all supported platforms. This makes it easy for users to operate, whether they are on a PC at work or a Macintosh at home. IntragyAccess is also easy for corporate IS departments to deploy and maintain because it is designed to be scalable from installation to use.

- Supports Windows 3.1, 95, NT 4.0 and Macintosh OS (including OS 8)
- All platforms use the same easy-to-operate GUI
- Common feature set between all platforms reduces training and support overhead

Integrated user interface makes it easy to transfer and manage data

The fully integrated interface in IntragyAccess makes it easier for users to access or send information and files to or from host systems, via e-mail, over an intranet or the Internet. It also gives users the ability to organize and manage e-mail, files and other data so that it's always accessible.

- Tools are organized for fast, easy access
- All service functions are available from within any running service
- Common interface creates a network access environment of consistently operable applications

Flexible, assisted configuration simplifies installation

IntragyAccess is designed to minimize the hassle of installation and configuration, especially for large network environments. The installer can be placed

on a server for easy access, and network managers can distribute customized configuration settings for specific groups of users. Even standalone implementations are easy to set up because the majority of configuration settings are determined automatically.

- Centralized distribution reduces turn-around time for deployment and setup
- High degree of automation keeps configuration tasks to a minimum

Terminal emulation transforms a desktop computer into a mainframe access terminal

IntragyAccess emulates popular terminals to let users access applications running on UNIX, VAX and IBM mainframe hosts. Features such as keyboard mapping,

IntragyAccess FTP Client

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IntragyAccess provides network access tools that are easy-to-use and provide the power needed by expert users.

pass-through printing, file pass-through and IND\$FILE transfers give users everything they need to access data from the desktop environment.

- Emulates IBM TN3278, TN3179G, TN5250 and DEC VT models 52 to 320
- Uses the same command to connect to any host; automatically determines emulation mode
- Display colors and keyboard maps can be customized

Versatile e-mail utility makes electronic mail easier to send, receive and manage

The e-mail features of IntragyAccess are designed with productivity in mind, enabling users to compose, send, receive and organize media-rich messages conveniently and efficiently.

- · Supports for MIME messaging standards ensures wide compatibility
- Supports for international character encodings
- Messages can be sorted by sender or content
- Users can specify rules to automatically color-code, style, refile and delete messages as they come in
- Inline attachment allows users to create and open multimedia e-mail incorporating GIF and JPEG graphics and AU, AIFF and WAV sound attachments that can be activated by double clicking (no external programs needed)
- · Drag-and-drop feature simplifies message management and attachment

Supports standard protocols for file transfer, file sharing, network printing and DeskDial access

Support for strongly established WAN protocols enables users to connect to a variety of resources within their corporate network or the Internet.

- · Full FTP client and server for all platforms provides efficient file transfer between all computers on TCP/IP network
- TFTP transfer protocol supported for administration of MAX[™] family hardware
- NFS client for all platforms allows direct, transparent file access to any NFS server
- Ascend Point-to-Point Protocol (PPP) dialer supports PAP, CHAP and MS-CHAP authentication methods
- Line Printer Protocol (LPR) allows network access to print servers and laser printers from any platform (including Macintosh), using the common LPR protocol
- · Includes DeskDial client software for network modem pool access

Localized language support facilitates communication

Because many enterprise networks operate on a global scale, IntragyAccess supports several international character encodings in the DEC terminal, messaging and file transfer components. Localized language support allows employees in supported countries to Telnet to their home mainframes or communicate with co-workers in their native language.

- Supports ISO 8859/1 (Latin 1) and 2022-JIS, EUS-JP, SJIS (Japanese) character encodings
- Localized languages include English, French, German and Japanese
- Responses in terminal emulation mode can be in a different language than commands

Minimum System Requirements

Mac OS 7.5.5 or newer Windows 95, NT Windows for Work Groups 3.1.1 8 MB RAM

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Ascend Communications, Inc. develops, manufactures and sells wide area networking solutions for telecommunications carriers, Internet service providers, and corporate customers worldwide. For more information about Ascend and its products, please visit the Ascend web site at http://www.ascend.com, or e-mail info@ascend.com.

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