

ENTERPRISE INTELLISYNC® SERVER

SERVER-BASED SYNCHRONIZATION, DEPLOYMENT, AND MANAGEMENT SOLUTION FOR THE ENTERPRISE

Enterprise Intellisync® Server software from Pumatech provides organizations with a single resource for synchronizing PIM (personal information management) and custom database information between servers and mobile devices, wirelessly or through desktop PC synchronization cradles – and for managing handheld software and devices from one centralized location. This powerful new solution dramatically lowers total cost of ownership (TCO) for handhelds by giving IT personnel the ability to deploy centralized synchronization solutions and to manage and track mobile devices as corporate assets, with administrative features that integrate with existing enterprise infrastructure.

Enterprise Intellisync Server includes Pumatech's award-winning Intellisync® engine

for LAN-based and remote synchronization of e-mail, calendar, contacts, and tasks between Palm OS® and Pocket PC handhelds and such PC-based applications as Microsoft Exchange and Lotus Notes. Enterprise Intellisync Server also facilitates local and remote synchronization between custom handheld applications created with Pumatech's Satellite Forms® software (sold separately) and back-end databases, including Oracle, Microsoft SQL Server, and other ODBC-compliant data sources.

Enterprise Intellisync Server is ideal for organizations that are looking to extend the sync capabilities of Intellisync or Enterprise Intellisync beyond desktop, cradle-based connectivity. It's also designed for Satellite Forms customers who would like to integrate their mobile applications with server-based, ODBC-compliant data sources, via LAN-based and remote connectivity.

KEY FEATURES

**SERVER-BASED
PIM & E-MAIL SYNC**

**LAN & REMOTE SYNC
BETWEEN HANDHELDS
& CUSTOM, ODBC-
COMPLIANT DATA**

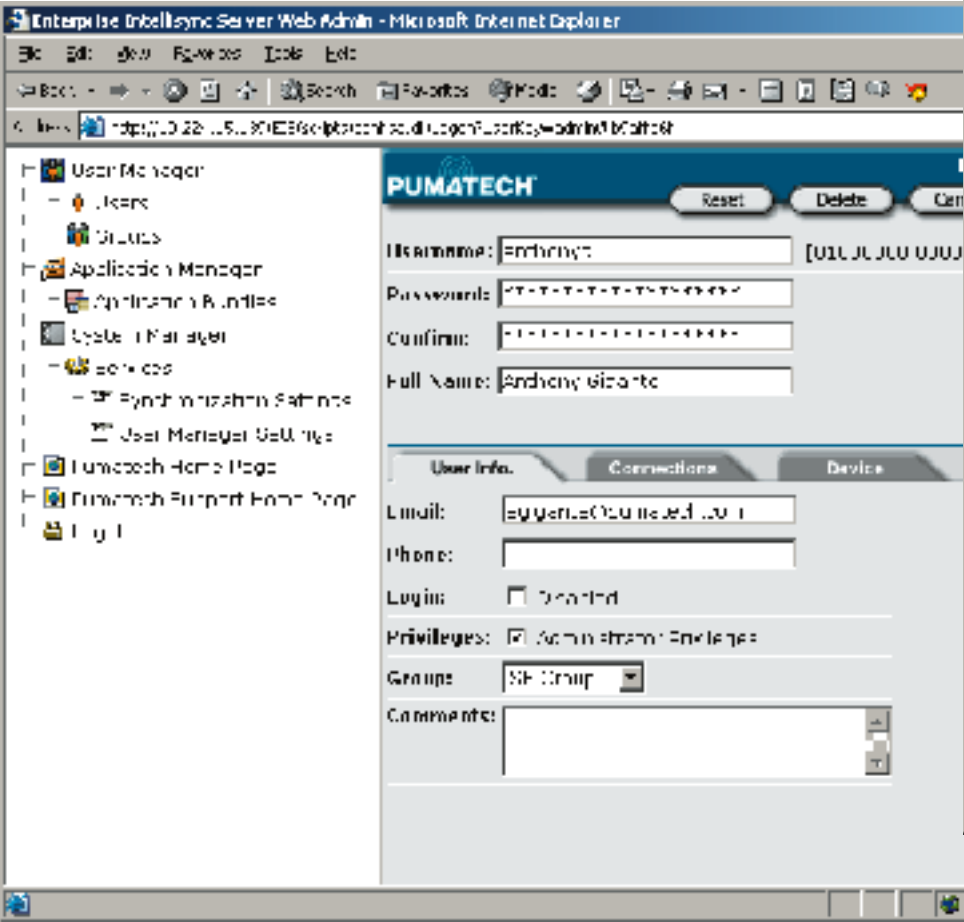
**CENTRALIZED
CONFIGURATION,
LICENSE & DEVICE
MANAGEMENT**

**PASSWORD
PROTECTION &
PRE-CONFIGURATION
CAPABILITIES ENSURE
SECURITY**

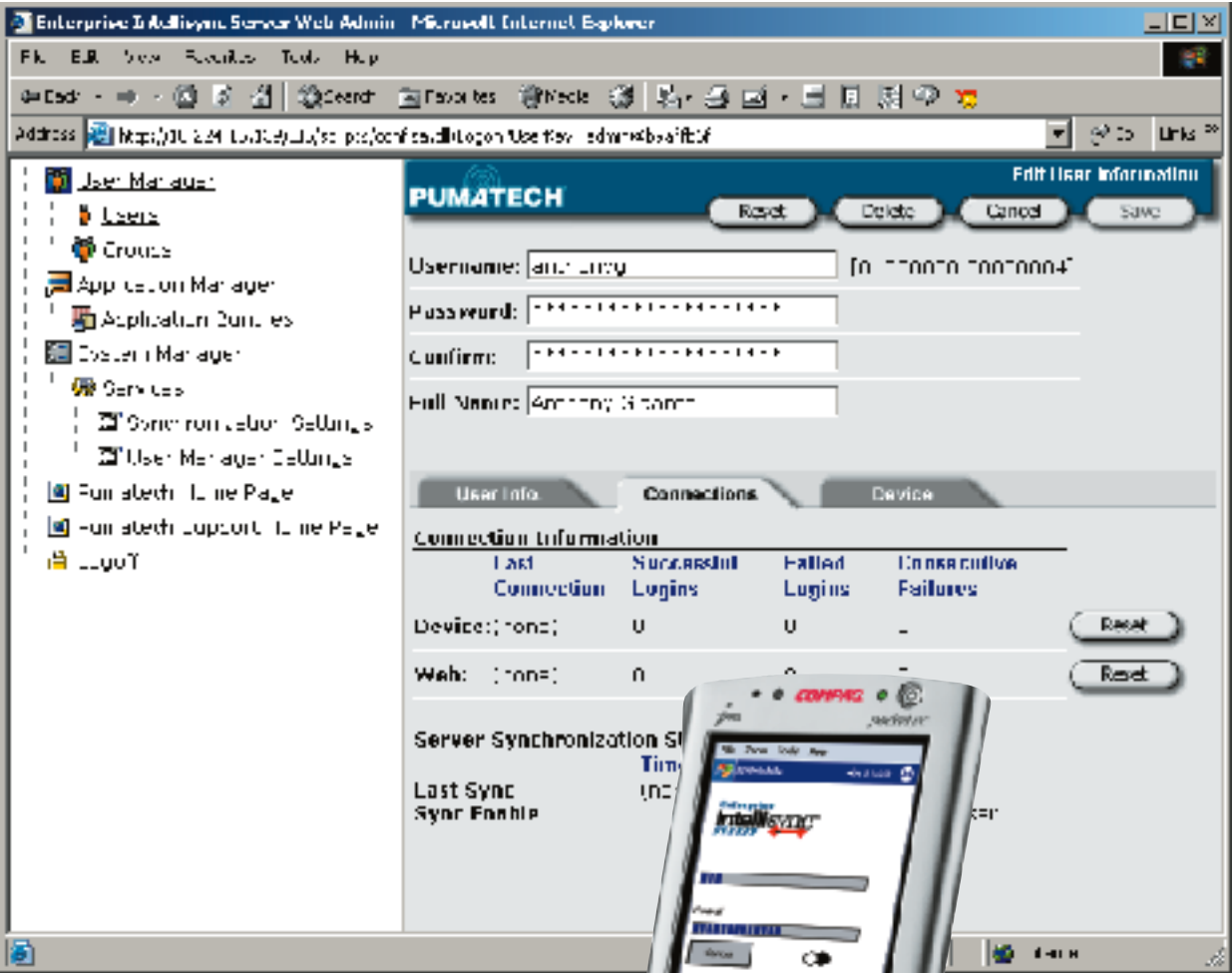
**OVER-THE-AIR
ENCRYPTION AVAILABLE**



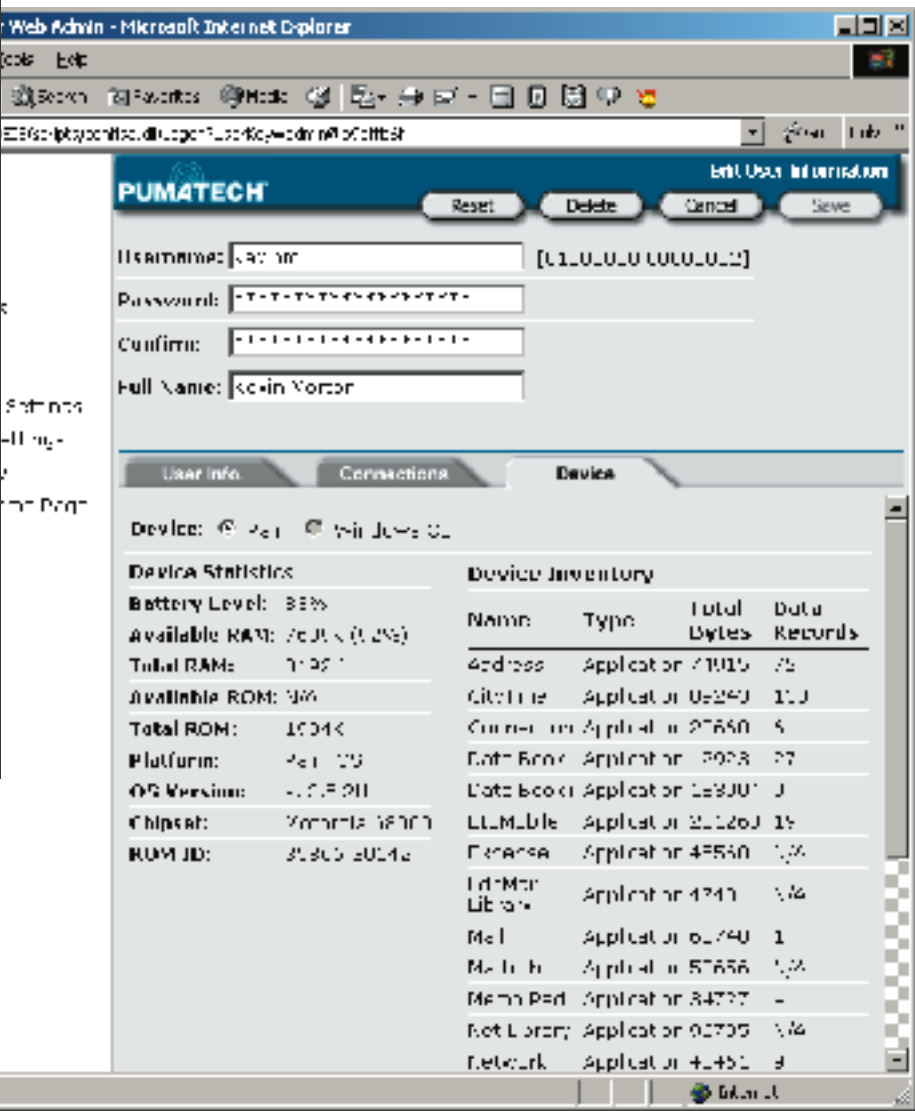
Manage users on an individual or group basis.



View a connection history for each handheld user on your network.



Track devices as capital equipment assets.



Sync e-mail and PIM information, locally or remotely

- Stay up to date with LAN-based and remote synchronization of e-mail and PIM data between Palm OS/Pocket PC/Windows CE handhelds and the Microsoft Exchange or Lotus Notes groupware applications.
 - Extend the desktop-based PIM and e-mail synchronization capabilities of Pumatech's Intellisync and Enterprise Intellisync software (not included with Enterprise Intellisync Server).
- Receive real-time alerts via e-mail to your desktop or wireless phone when new appointments or e-mails are added to your PIM software.
- Access and update PIM data using a WAP phone or any regular HTML browser.



Sync mission-critical corporate data

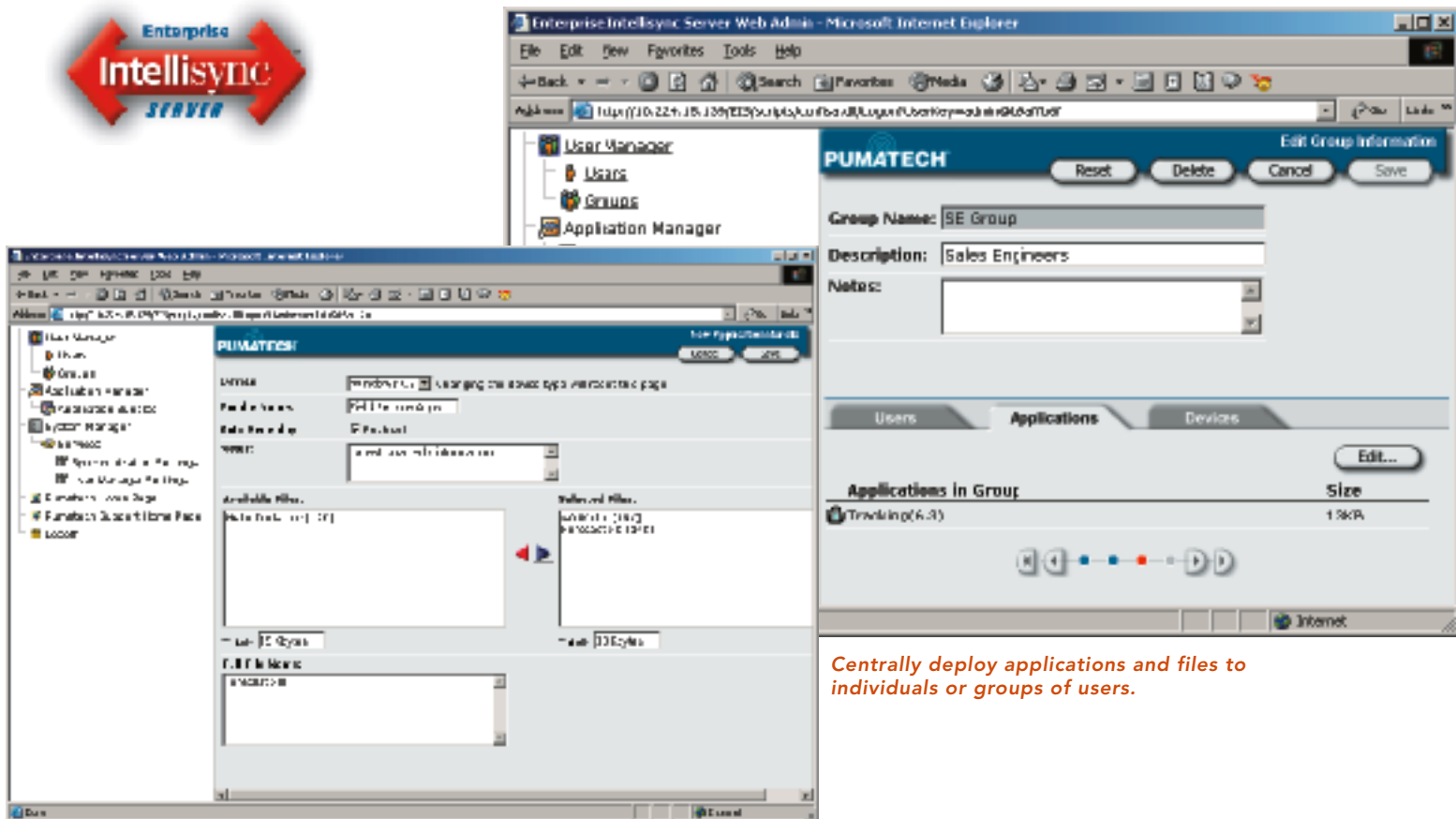
- Use your Palm OS or Pocket PC 2002 handheld to access and interact with essential information residing in enterprise databases such as Oracle, Microsoft SQL Server, Microsoft Access, FileMaker, or any ODBC-compliant data source.
- Use Pumatech's Satellite Forms MobileApp Designer software (sold separately) to rapidly develop and deploy custom-tailored mobile applications that integrate with your back-end data.
- Access data via wireless and direct network connections using standard TCP/IP, including cradle sync.
- Choose the sync method that works best for you: automatic fast sync, table copies, or query response.
- Use the multi-threaded server design to support thousands of mobile users.
- Utilize both batch and real-time data transfer using the flexible server architecture.
- Advanced administrators can programmatically control data transfer by using Enterprise Intellisync Server Sync Agents to add complex business logic such as credit card validation.



Cost-effectively and securely manage your users

Use Enterprise Intellisync Server's built-in Administrator's Console to manage applications and devices from one centralized location.

- Pre-configure mobile applications to ensure security and meet the needs of different groups or individual users.
 - Set password protection to prevent others from changing configuration settings and options, or to prohibit access to specific databases.
 - Limit changes allowed to software settings – by individual or group.
 - Restrict access to certain features of mobile applications.
- Deploy license, configuration, upgrade, and application files to desktops throughout your organization.
- Track handheld devices as capital equipment assets, linking them to particular owners.
 - Take inventory of handheld devices, including information regarding operating system, applications, memory, and battery life.
 - Deploy applications, pre-load devices with standard applications and utilities, update devices with new applications and data, and re-create the contents of a device via back-up and restore capability.
- Encrypt data over the air using Certicom's elliptical curve encryption.



Centrally deploy applications and files to individuals or groups of users.

Supported applications

- For PIM and e-mail synchronization:
Microsoft Exchange 5.5/2000; Lotus Notes 4.6/5.0
- For custom data synchronization:
Oracle, Microsoft SQL Server, Microsoft Access, FileMaker, or any other ODBC-compliant data source

Supported devices

- Palm OS handhelds and smartphones (running Palm OS 3.0/3.1/3.5/4.0)
- Pocket PC/Windows CE devices, including Pocket PC 2002, such as Compaq iPAQ, HP Jornada, and Casio Cassiopeia (running Windows CE 3.0+)
- WAP phones
 - Openwave 4.0 or greater browser
 - Support for 3.x browsers will vary by carrier
 - i-mode and J-Phone phones (for Japanese version; not available in English version)

Minimum system requirements

Server component

- Windows NT 4.0 Workstation or Server with SP6, or Windows 2000/Windows XP Server with SP1
- Pentium III 600Mhz
- 1GB available disk space
- 128MB RAM
- CD-ROM drive
- Microsoft Internet Explorer 5 (required by MMC)
- IIS 4.0+ on server computer (required for WAP access/alerts and Web admin and MMC console)
- RAS or similar PPP dial-in system (on that server or a separate server)
- System administration privileges for creating accounts and installing, activating, and deactivating services
- Microsoft Outlook 97/98/2000 Professional Edition/2002 pointing to Exchange 5.5/2000 server or Lotus Notes 4.6/5.0 client pointing to a Domino Server

Server component – desktop client

- Windows 95/98/2000/2000 Professional/Me/XP/NT 4.0 Workstation with SP6
- TCP/IP installed and operational on all systems
- Microsoft Outlook 97/98/2000 Professional Edition/2002 or Lotus Notes 4.6/5.0 client
- System administration privileges for installing desktop client on that machine
- For Palm OS devices: HotSync Manager 3.0+; for Pocket PC/Windows CE devices: ActiveSync 3.5

To order, or for more information, call **1-800-224-5430**, or visit **www.pumatech.com**

In Europe, e-mail us at **europesales@pumatech.com**, or call our International Freephone at **00 800 7862 8324** (990800 7862 8324 in Finland, 900 982922 in Spain, or 800 791311 in Italy).

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