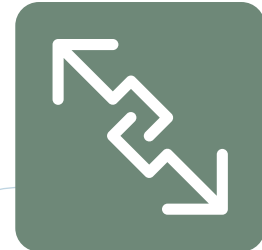


iPass[®] Mobile Data Services[™]

Connect Your Users With Confidence Over Wireless WAN

- Gain a consistent user experience across access technologies
- Get one bill for mobile data and all other access typesⁱ
- Enforce the use of endpoint security products over mobile data connections
- Monitor actual end-user connection experiences to lower help desk and troubleshooting costs



Today's workers need access to their data while on the move from almost everywhere — not just when a dial-up port is convenient or when they're within range of Wi-Fi hotspots. More and more companies are looking to 3GSM, CDMA2000, FOMA and other emerging mobile data technologies to find the answer.

Mobile data is yet another point of entry to the enterprise network that must be effectively managed if you want to boost workforce productivity without compromising security or IT resources. What's needed is a solution that merges the various remote access platforms and security technologies into one easy-to-access, easy-to-manage service. That's exactly what the iPass Mobile Data service does.

UNIFIED MOBILE AND WIRELESS CONNECTIVITY

The iPass Mobile Data service easily and securely connects users to corporate resources through cellular network technologies. Remote and mobile workers can now use the iPassConnect[™] universal client to access a range of wireless WAN networks that provide high-speed data connections, including GPRS, UMTS, EDGE, EV-DO, and 1xRTT.

iPass brings users mobile data through the single interface they are familiar with for other access technologies. In addition, the iPass Mobile Data service includes integration with leading endpoint security tools such as VPNs, personal firewalls and anti-virus software so that IT managers can address network security threats caused by mobile workers using out-of-date endpoint security software.

UNIVERSAL ACCESS THROUGH ONE CLIENT

With the iPassConnect universal client (versions 3.3 and above), mobile data networks can be accessed from the same simple and intuitive interface that users and IT staff trust for all their remote connectivity needs. Whether the connection is made to the iPass network or to another networkⁱⁱ, the result is a consistent user experience which helps workers stay productive while reducing support costs. iPassConnect with Mobile Data also provides the following features that make mobile data as easy to use as dial:

Automatic Device Detection: Give users the ability to "plug and play" without needing to know the name or type of the supported mobile data card.

Automatic Network Detection: Know instantly what mobile data network options are available at any point in time and get connected easily. A balloon tip in the system tray notifies users that mobile data networks are accessible, iPassConnect presents all detected networks first and a signal strength meter makes it easy to know which network will provide the best connection experience.

Automatic Network Card Configuration: Eliminate the hassle of card configuration. Once a user with a supported mobile data card selects an available wireless network, iPassConnect does the rest.

CONSOLIDATED INVOICINGⁱ

Not only do your remote and mobile users get all of the benefits of having a consistent user interface for all network type, you get the added benefit of one consolidated invoice. In the United States, iPass has integrated nationwide 1xRTT and EV-DO service into our virtual network of over 300 network providers.

Trusted connections. No compromises.





This is the first step in aggregating mobile data operators in the same way that iPass brings together network providers of all types. With iPass as the sole provider for all remote connectivity, including mobile data services, IT departments gain the advantage of being able to track expenses and control costs more easily.

EXTEND POLICY-BASED SECURITY

iPass Policy Orchestration capabilities make proactive management of endpoint security policy a reality, enabling IT to enforce the same security policies to mobile data access that you apply to connectivity over other network technologies. Through the SecureConnect and Auto-Teardown safeguards already built into iPassConnect — and the assessment and remediation functions of Endpoint Policy Management (an optional iPass service) — IT staff can easily enforce the proper configuration and use of crucial security systems.

Control Use of Endpoint Security Software: Ensure that VPN, personal firewall and anti-virus software are launched prior to making an Internet connection and are in effect for the entire session.

Force Immediate Software Updates: Ensure that out-of-compliance systems receive the latest OS security patches and anti-virus updates before they are allowed corporate network access.

Centrally Manage Policy Enforcement: Automate Windows OS patch

management and anti-virus updates, while receiving detailed compliance reports.

Secure Connections Without User Intervention: Update security software automatically, without user intervention, allowing mobile employees to remain productive.

QUALITY OF SERVICE REPORTING AND TROUBLESHOOTING

One of the key challenges facing IT staff is the ability to improve the quality of service for mobile data connections. The iPass Mobile Data Service collects a substantial amount of information about each connection including success or failure, card details and signal strength. This valuable data is available to helpdesk staff via intelligent Online Quality (iOQ®). This optional service provides detailed reports to facilitate troubleshooting, improve customer service and proactively address many user connectivity issues.

CONNECT WITH CONFIDENCE

With iPass Mobile Data, your mobile workers have a wide range of connectivity options over the large geographical area — more productivity without compromising enterprise security. Discover how easily you can extend your enterprise connectivity strategy to include wireless WAN. Visit www.ipass.com or talk to your iPass account manager today. ■

SUPPORTED MOBILE DATA CARDS

GSM (GPRS, EDGE, UMTS)			CDMA (1xRTT, CDMA2000)		
Card	Band	Network	Card	Band	Network
Novatel Merlin U520	1900 Mhz	UMTS	Audiovox PC5220	PCS-T 1850-1910	CDMA2000 1XEV-DO
Novatel Merlin U530	900, 1800, 2100 Mhz	GPRS, UMTS		PCS-R 1930-1990	
Option GlobeTrotter	900, 1800, 1900 Mhz	GPRS	Sierra Wireless 580 ⁱⁱⁱ	PCS-T 1850-1910	CDMA2000 1XEV-DO
Option GlobeTrotter 3G	900, 1800 Mhz	GPRS, UMTS		PCS-R 1930-1990	
Option GlobeTrotter 3G Quad	900, 1800, 1900, 2100 Mhz	GPRS, UMTS	Sierra Wireless 555D ⁱⁱⁱ	1X 800, 1X 1900	CDMA2000 1XEV-DO
Option GlobeTrotter Fusion	900, 1800, 2100 Mhz	GPRS, UMTS	Sierra Wireless 550	1X 1900	CDMA2000 1XEV-DO
Sony Ericsson GC-82	850, 1900 Mhz	GPRS, EDGE			
Sony Ericsson GC-83	850, 1800, 1900 Mhz	GPRS, EDGE			
Sierra Wireless 750	900, 1800, 1900 Mhz	GPRS			

ⁱ Consolidated invoice available when service is purchased through iPass.

ⁱⁱ Access to non-iPass networks is subject to additional service charges.

ⁱⁱⁱ Service available through iPass. Cards available through an authorized fulfillment house.

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