

## Global access for Palm OS3.3+ PDAs

- High speed Internet and LAN access
- Palm.net access for MIK users
- Support multiple platforms
  - Palm VII OS3.2+
  - M100
  - Handspring
  - Sony Clie
  - Other PalmOS devices

File Size	8kbytes (email)	435k file (CRM,SFA)
Technology		
CDMA (14.4.kbps)	4.4 sec	242 sec
CDPD (19.2 kbps)	3.3 sec	181 sec
<b>Clarinet (115kbps)</b>	<b>0.6 sec</b>	<b>30 sec</b>

## OVERVIEW

Palm's recent introduction of the Mobile Internet Kit (MIK) benefits the large Palm III, V, m100 and other PalmOS users immensely by giving them access to the 400+ sites on Palm.net. In the past, Clarinet Systems' infrared LAN access products have enabled millions of Palm OS3.3+ users to access the Internet, the LAN or the VPN from locations across the globe. These same LAN access products also enable the MIK users to access Palm.net at high bandwidth by un-tethering them from their PC and slow cellular service. This convenience is also available to PalmVII users as Clarinet's elegant solution enables the users to access Palm.net at bandwidths of up to 115kbps as compared to Omnisky's 9.6kbps enabling information access in seconds rather than in minutes.

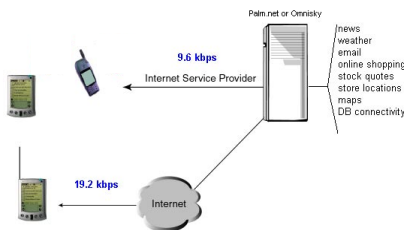
## THE MOBILE INTERNET KIT

The Mobile Internet Kit was designed to enable PalmOS users who are often away from offices and desktop cradles, to use mobile phones for wireless connectivity to Palm.net services. Palm.net offers hundreds of web-clipping applications that users can download and run (for free) to access communication, financial, news, weather, email, PIM data, and travel information. Using these web-clipping applications provides handheld users with access to POP3/IMAP email accounts, company databases, and project tracking applications so that they can remain connected to the enterprise while in meetings or on the road.

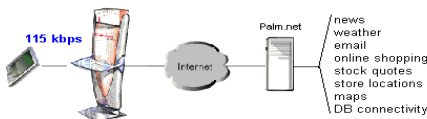
## CLARINET SYSTEMS' HIGH SPEED ACCESS SOLUTION

Since all PalmOS PDAs have a built-in Infrared port for beaming of business cards, this very port can also be used for connecting to the LAN for email access or access to corporate databases such as ERP, CRM, SFA, etc, or while travelling, connecting to the VPN. With the introduction of the MIK, PalmOS users can now also gain access to Palm.net or other sites. While Clarinet's infrared products can connect at speeds of 4Mbps, the Palm devices currently are limited to 115kbps on their infrared port. However, even at 115kbps information transfer is undertaken in seconds and it eliminates the need for additional hardware such as modems or costly access fees. Infrared offers a safe, reliable and low cost means of connectivity without the hassles of limited coverage areas of cellular or dropped data and can be used without a cradle, a PC or a mobile phone.

## Traditional Connectivity: Modem or Mobile Phone



## New High-Speed Connectivity:



## GLOBAL ACCESS

Working with its partners, Clarinet has already deployed its infrared access solutions globally and across the U.S. and is working with many companies to make these access points ubiquitous. These access points can be found in airports, hotel rooms and lobbies and in airline business lounges. For detailed information on locations offering these access points refer to <http://www.clarinetsys.com/>

## PDA CONFIGURATION FOR HIGH SPEED INFRARED ACCESS

Configuring the handheld for enabling infrared connectivity is easy and *does not affect the users ability to use the cradle for other applications.* By clicking on the screens shown below all PalmOS users will be able to configure their PDA for high speed network access.

MAIN → SYSTEM → PREFERENCES → NETWORK

Once in the network screen, the user changes SERVICES to AIMNET, PASSWORD to PROMPT, CONNECTION to IR TO A PC/HANDHELD and leaves USERNAME BLANK.

## SUMMARY

Clarinet Systems products offer a high speed and platform independent solution for PalmOS users. Not only is the solution cost effective but it is also available globally where cellular services may not be available making information access anywhere a reality.