

**Copyright**

Copyright 2006 - 2008 Clarinet Systems, Inc. All rights reserved. Information in this document is subject to change without notice. No part of this publication may be transmitted, transcribed, reproduced, stored in any retrieval system or translated into any language or computer language in any form or by any means, mechanical, electronic, optical, chemical, manual or otherwise, without the prior written permission of Clarinet Systems, Inc., 48834 Kato Rd. Suite 101A, Fremont, CA 94538

Clarinet Systems and EtherUSB are trademarks of Clarinet Systems, Inc.

All other company and product names are trademarks or registered trademarks of their respective owners.

EA104: 4 Port USB Ethernet Access Point for connecting mobile devices

EA104™ is a USB to Ethernet access point for connecting handheld computing devices such as PDA, rugged terminal and PDA phones to an Ethernet 10/100 Base-T network through the devices' USB ports. EA104 belongs to the EtherUSB™ product line.

EA104 is equipped with four USB host ports and four 10/100 Base-T, one for uplink and three for PC or other computing devices, and provides TCP/IP based network connectivity for up to four mobile devices via the USB cradle or a USB cable from the mobile USB port.

Each connected mobile device can perform server synchronization, Internet browsing, and file transfer. The EA104 provides an alternative network connection with high security and reliability standards. The EA104 works perfectly for mobile users, field application staff, and in any environment that requires a high level of security and reliability.

Advantages

- Connect up to four PDAs and PDA phones simultaneously*
- Provide an alternative network connection other than WiFi
- High security and reliability standards
- Fast and easy installation

Main features

- Ethernet connection via USB for mobile devices
- Supports CE5, PPC2003/2003SE, CE.NET 4.1/4.2 and Windows® Mobile 5.0 and 6.0
- DHCP for network device IP management
- Web based administration tool
- 500mA PDA recharge per USB port

