

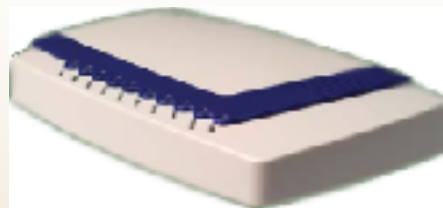
# Beachwireless

## HOTSPOT IN-A-BOX

The Beach Wireless Hot Spot Controller is a plug-n-play device that enables users with Wi-Fi enabled PCs or PDAs to easily gain high-speed, wireless Internet access at your location. But it's more than just that. It's a Hot-Spot-in-a-Box that includes everything you need to become a wireless broadband service provider. Enable your own business with wire-free access or create a revenue stream by providing services to anyone within a 300+ square foot radius. When you buy the controller, Beach Wireless provides you a customized portal to the Internet, numerous customer billing options, 24/7 technical support and more.

Setting up the Beach Wireless controller is easy!

- 1) Complete and return to Beach Wireless a simple 2-page form with connectivity and service plan information
- 2) Email your company logo and company information for inclusion on the web portal
- 3) Connect the pre-configured Beach Wireless Hot Spot Controller to your ethernet connection (plug your DSL or High-Speed Cable connection to the Hot Spot Controller)
- 4) Plug in the power supply and your Beach Wireless Hot Spot is connected!
- 5) CONGRATULATIONS — YOU ARE NOW A WIRELESS BROADBAND SERVICE PROVIDER!



### KEY HOT-SPOT FEATURES

**PLUG-N-PLAY :** No other hardware is required at your location to enable secure wireless services. Beach Wireless Hot-Spot-in-a-Box is an integrated access point and Internet gateway packaged in a single, small plug-in device.

**SUPPORT FOR 802.11B/A AND BLUETOOTH :** The Hot Spot Controller is upgradeable as new 802.11 standards. Today the Controller supports 802.11b/a and Bluetooth.

**IT'S YOUR SITE:** Beach Wireless customizes the user log-in home page into a portal with your company's logo and other information selected by you. It looks like your website.

**WALLED GARDEN:** Beach Wireless Wireless allows you to add specified unrestricted links on your customized portal.

#### **ADVANCED SECURITY:**

- **IPSEC ENCRYPTION:** The Beach Wireless Hot Spot Controller secures the most vulnerable part of a wireless network with IPsec encryption from the user's laptop or PDA.
- **SSL ENCRYPTION:** The Beach Wireless Hot Spot Controller provides SSL encryption from the Controller to secured https web pages.
- **VPN SUPPORT:** Users can create a secure connection from their laptops to their corporate LAN via the Beach Wireless Hot Spot Controller

**USER ACCESS CONTROLS:** The Hot Spot Controller has a built-in firewall that authenticates users in a number of ways, including native user ID and password, MSN Passport, Yahoo! email accounts, SMS enabled phones, and pre-paid cards. It also enables Boingo and other Roaming users to log on from your location.

#### **FLEXIBLE BILLING OPTIONS:**

- Ad hoc hourly/daily usage charged to user's credit card
- Pre-paid cards
- Day passes
- Monthly subscription plans

**ADVANCED USER CONTROLS:** Users can be allocated different amounts of bandwidth, enabling you to offer better quality service to your best customers while providing best effort service to free trial customers or community users.

**SECOND ETHERNET PORT:** The Hot Spot Controller has a second Ethernet port that can be used for connecting third party access points, for greater wireless coverage, or for configuring a DeMilitarized Zone (DMZ) to enable wired, unauthenticated Internet access for small office/home office (SOHO) users.

**EXTERNAL ANTENNA CONNECTORS:** The Beach Wireless Hot Spot Controller's internal antenna provides wireless coverage for 300+ feet in all directions. And extending the coverage area is easy! Just attach an external antenna to the controller

**NETWORK MONITORING:** The Hot Spot Controller is monitored from a centralized Network Operations Center 24 x 7.

**CUSTOMER SERVICE:** Users enjoy free customer service 24 x 7 via a toll-free number, email, or on-line messenger service.

**HOTSPOT PRINTING SERVICES:** The Hot Spot Controller has 2 USB ports for attaching peripherals such as a printer, allowing you to offer printing services at your location for an additional revenue stream.

**POWER OVER ETHERNET OPTION:** The Hot Spot Controller can be supplied power over the Ethernet connection, allowing for remote location deployment.

**BACKHAUL COMPATIBILITY:** The Hot Spot Controller is compatible with any type of Ethernet backhaul, including T1, DSL, cable modem, satellite, etc. and can easily connect with static IP, dynamic, DSL/PPPoE connections.

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