



PocketPORT™ 2

Quick Start Guide

Bridge / IP Pass-Thru Mode



Automatic Configuration

The PocketPORT 2 can automatically configure itself for dozens of popular 3G & 4G USB modems:

- Insert the USB modem into a PC and use the software on the modem or the CD to activate it and make a successful connection to your cellular service provider.
This step is REQUIRED!
- Configure your Ethernet device to automatically receive an IP address (DHCP)
- Connect your Ethernet device to the PocketPORT
- Insert the USB modem into the PocketPORT
- Power on the PocketPORT
- Wait 45-60 sec. for the LED to flash Blue

Manual Configuration

- Visit <http://www.proxicast.com/PocketPORT> to find the settings for your USB modem
- Power on the PocketPORT & wait for the LED to flash Red
- Press the **Reset** button for 2 sec. (LED = solid Red)
- Set your PC to obtain an IP address automatically (DHCP)
- Connect an Ethernet cable between PC & PocketPORT
- Open PC's web browser to: <http://192.168.1.1:8080>
Username = **admin** Password = **1234**
- Enter the required modem settings and your carrier's APN
- Click **Generate Configuration**, then **Write Configuration**
- Configure your Ethernet device to obtain an IP address automatically and connect the device to the PocketPORT
- Wait 45-60 sec. for the LED to flash Blue

Status LED

| | | | | | |
|--|-----------|------------|--|-------------|--------------------|
| | Slow Red | Offline | | Solid Red | Configuration Mode |
| | Fast Red | Connecting | | Red/Blue | Factory Reset |
| | Fast Blue | Online | | Fast Violet | Firmware Upgrade |



Configuration Mode

To change various PocketPORT settings including Operation Mode (Bridge, Router or Virtual Cable), IP & DHCP settings, Auto-Ping (keep-alive), Dynamic DNS and modem-specific parameters:

- Press the **Reset** button for 2 sec. The **Status** LED will be solid Red and the PocketPORT's DHCP server will be enabled
- Enter <http://192.168.1.1:8080> in the address bar of any web browser to access the PocketPORT's Configuration page
- The default Username = **admin** and the default Password = **1234**
- After making any changes, press the **Generate Configuration** then **Write Configuration** buttons

Accessing Ethernet Devices Remotely

Each PocketPORT has a unique and permanent dynamic DNS hostname of serial#.pocketport.net
Use this hostname (or create your own at DynDNS.org) to access your Ethernet device from anywhere on the Internet.

Note: *Some cellular service providers and modems may block "inbound" connections from the Internet based on the type of service to which you have subscribed. Check with your service provider for more information.*

Troubleshooting

| | | | |
|--|--|------------------------------------|---|
| Modem does not go online | <ul style="list-style-type: none">• Poor signal strength at this location – or –• Incorrect modem settings (see our web site for modem-specific settings) | Config Mode web page not displayed | <ul style="list-style-type: none">• Remove power from the PocketPORT• Remove the USB modem• Apply power and enter Config Mode• Check your PC's IP settings |
| Ethernet device does not receive an IP address | <ul style="list-style-type: none">• Release/renew the device's DHCP settings – or –• Restart the Ethernet device | Reset to Factory Defaults | <ul style="list-style-type: none">• Press & hold the reset button for 10 sec. until the Status LED alternates Red/Blue• Wait 15 sec. for Status LED to flash Red |

Need More Help?

Visit: <http://www.proxycast.com/pocketport> for the *PocketPORT User's Guide* & modem specific parameters.

E-Mail: support@proxycast.com