



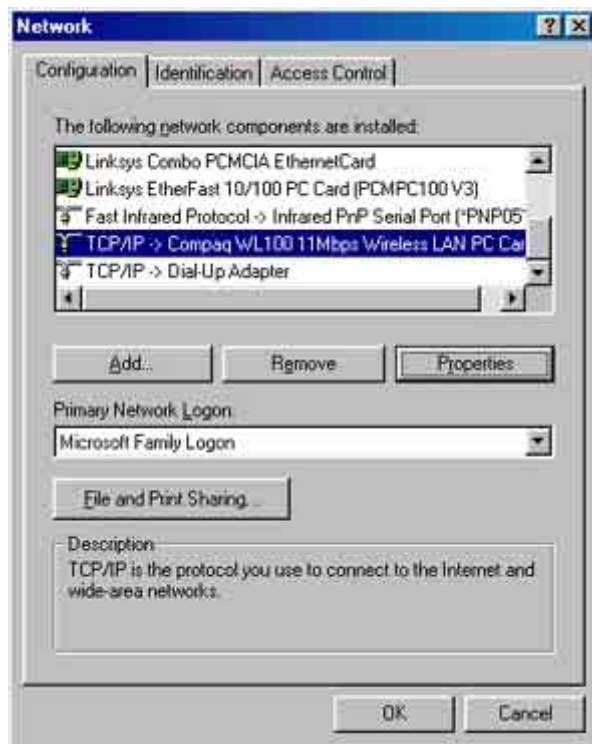
Description: *How to setup a peer-to-peer wireless network.*

OS Requirement: *Windows XP/2000/NT, 9x/Me, CE*

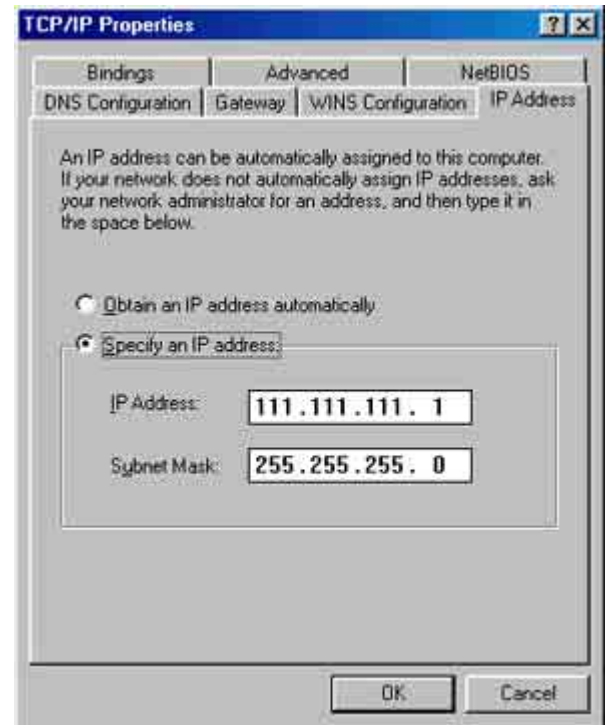
General Requirement: *To setup a wireless peer-to-peer network, you will need two wireless Ethernet cards.*

PART I: Setting up the PC

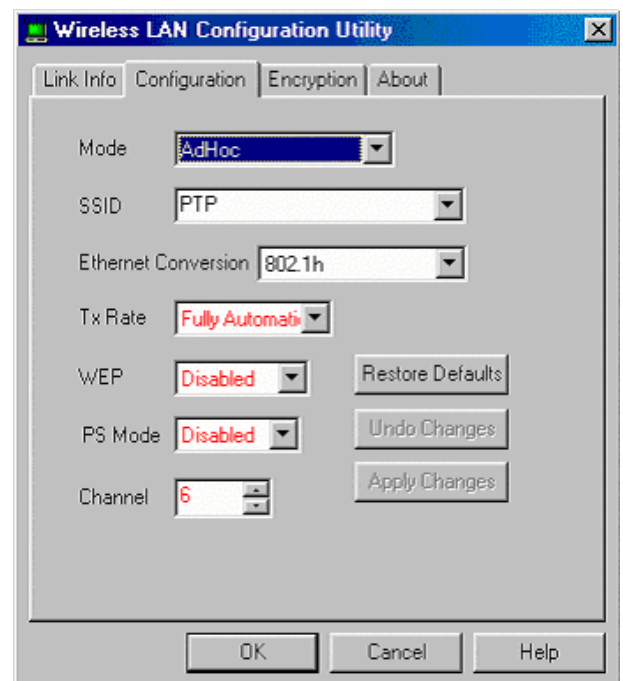
1. Setup an ActiveSync partnership between the PC and the Pocket PC.
2. Insert wireless card into PC and install drivers.
3. Choose TCP/IP properties for wireless card.



4. Specify an IP address and subnet mask as shown below.



5. Install wireless LAN configuration utility onto PC.
6. Configure wireless LAN through the utility as shown below.





PART II: Setting up the Pocket PC

1. Install wireless card software/drivers on Pocket PC via ActiveSync
2. Plug-in wireless card and configure networking on it as shown below

3. Configure Pocket PC wireless configuration utility as shown below

4. Once the above steps have been taken the peer-to-peer network should be ready!

To test that the network is setup correctly

1. On the PC, bring up the DOS prompt
2. Type **ping 111.111.111.2** and hit Enter
3. If the results are like the ones shown below, the network setup was successful

```
Reply from 111.111.111.1: bytes=32 time=50ms TTL=119
Reply from 111.111.111.1: bytes=32 time=50ms TTL=119
Reply from 111.111.111.1: bytes=32 time=80ms TTL=119
Reply from 111.111.111.1: bytes=32 time=80ms TTL=119
```

4. If the ping results are as shown below, the setup was not done correctly

```
Request timed out.
Request timed out.
Request timed out.
Request timed out.
```