



Wireless Hotspots

Hotspot;

Hotspot μ μ internet.
μ , μ , μ

internet.

Hotspot μ μ μ μ μ

Hotspot

μ μ μ (laptops), (handheld PDAs, . . .), μ μ

WiFi, μ μ IEEE 802.11b IEEE 802.11g.

drivers,

Hotspot

μ μ hotspot, μ internet,

μ , hot spot μ μ :

- (web surfing)
- Fax
- E-mail

- online μ μ (multimedia),
- μ μ μ



wireless hotspots



- μ μ

μ μ : 802.11b/g
 μ μ : 2-54 Mbps
 μ :
 : WPA2

μ

_____ , μ μ μ

(username password, μ μ
 μ).

2.4 Ghz / μ 802.11b+g, μ μ μ
 100 mW. μ

μ μ , . . . hotspots μ μ

μ μ :

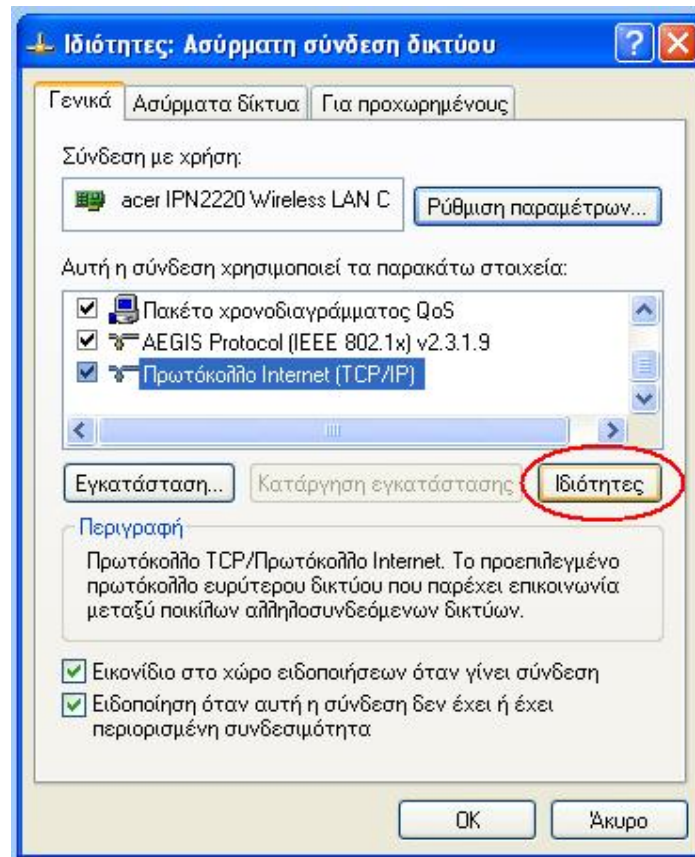
- (username/password) μ , μ
 HTTPS.
- μ μ μ μ
 μ , POPS, IMAPs, SSH, HTTPS.



1. ... ():
 ... ()
 ...)
2. ...
 ...
 AP client (... access point)
 ... ! (...)
3. Internet Explorer, Firefox, ...) ... (...)
4. ... server
 ...

... ():
 ...
 ... "HOTSPOT"
 ... (WiFi card) ... Windows XP.
 ...)
 1 :
 ... → ... →

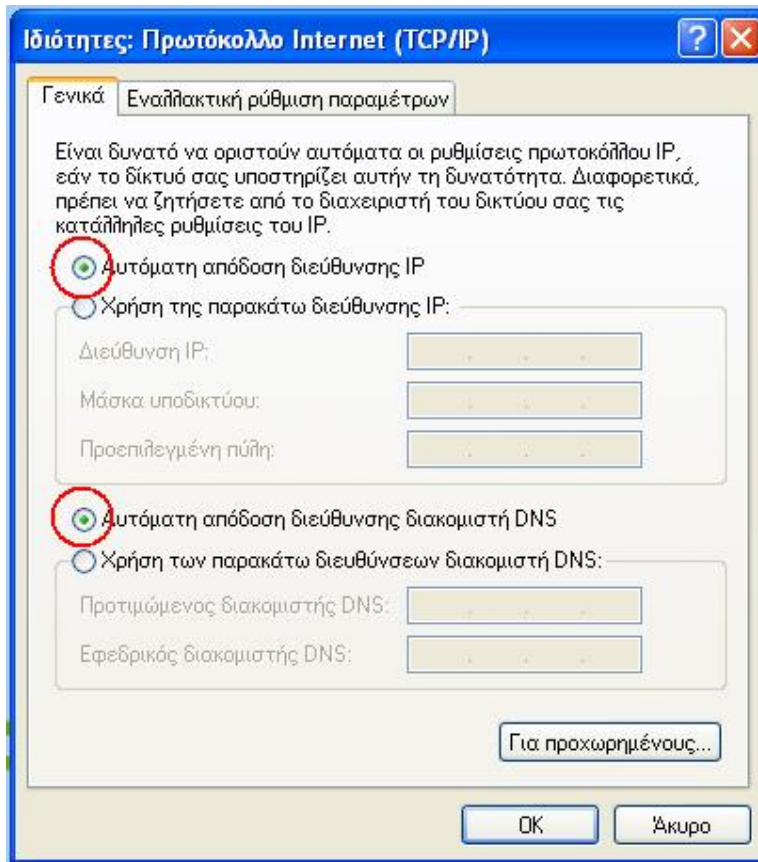
- **(Wireless Network Connection).**
- **Hotspot_D.....(Connect)**
- **(Connect Anyway)**
- **(connected)**
- **(Status)**
- **Network Connection Status** **(Wireless Properties)**



• μ
(Internet Protocol (TCP/IP))

Internet (TCP/IP)
(Properties)

7



- (Obtain an IP address automatically) IP automatically) μ DNS (Obtain DNS server address μ , μ

8

Internet Explorer μ web browser internet.

μ

