

Re: 802.11b:Basic Information needed

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Date: 04/28/02

From: ajpk3@hotmail.com (AJ)

Date: Sun, 28 Apr 2002 02:35:58 GMT

>Hello, everybody,

>

>I'm no expert nor engineer. But I do need to know 802.11b's basics, as
>a marketer.

>

>I would like to know the followings. Could anyone give me some
>information ?

>

>1.For what purpose can you use adhoc mode ?

> Can a mobile PC or PDA with wireless LAN card exchange files

>directly with other mobile PC or PDA with wireless LAN card, without

>entering LAN (not via AP) ?

>

Yes.

> Also I heard adhoc mode has a huge potential. It seems to imply

>adhoc mode can create peer to peer network of large scale. It seems to

>mean you can exchange files without ISP network nor public lines. Is

>this understanding correct ?

>

Sure. Your smart sneakers can talk to your smart fridge.

>2.Security Issue

> I heard a big concern on 802.11b and/or wireless technologies

>general is a security. To secure the communication using wireless

>technology, WEP has been devised. But it is not perfect, I heard. Is

>there any prospect of a reliable tech being made for wireless security

>any time soon ?

>

Yes. There will be a patch and 128bit gear can be firmware upgraded.

> It is said that a half of big companies will adopt wireless such as

>802.11b by the year of 2005.

Yes or UWB.

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>*Do you agree ? Isn't the security issue a
>significant obstacle against the prevalence ?*

Maybe. It's believed that nearly half of all hacked networks are compromised with stolen company notebooks.

>
>*4. Web sites for.802.11b Basics
>I would like to know good sites for learning 802.11b which are easy
>to understand. If you have any recommendations, please let me know.*

>
>

<http://www.practicallynetworked.com/>

<http://www.dslreports.com/forum/dslalt>

<http://www.dslreports.com/forum/wlan>

AJ

[Signature blocked by moderator since it exceeds 20GB]

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